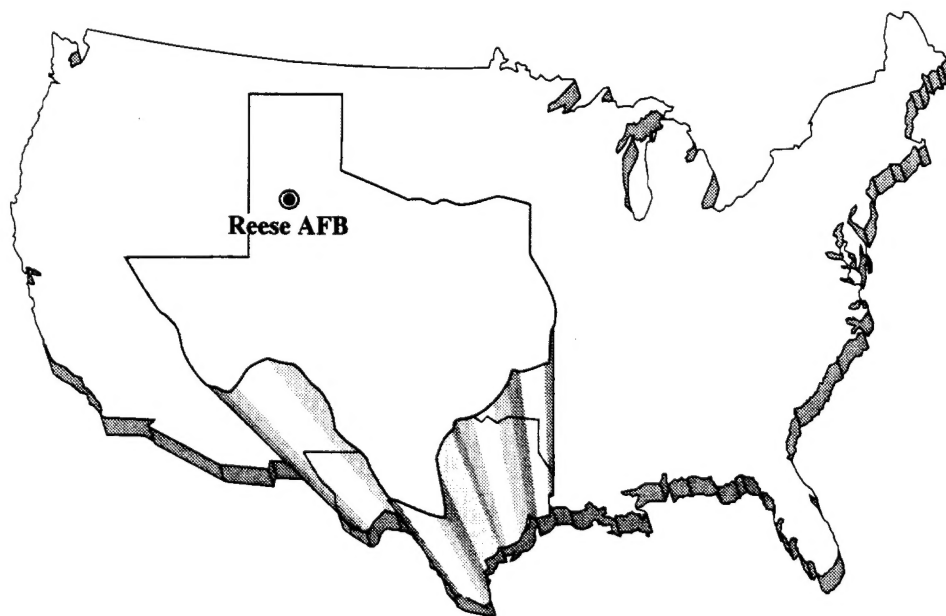




BASEWIDE ENVIRONMENTAL
BASELINE SURVEY
REESE AIR FORCE BASE, TEXAS
November 1996

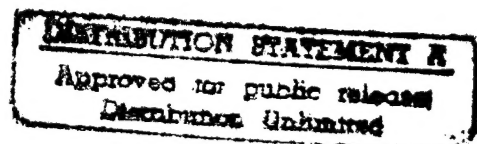


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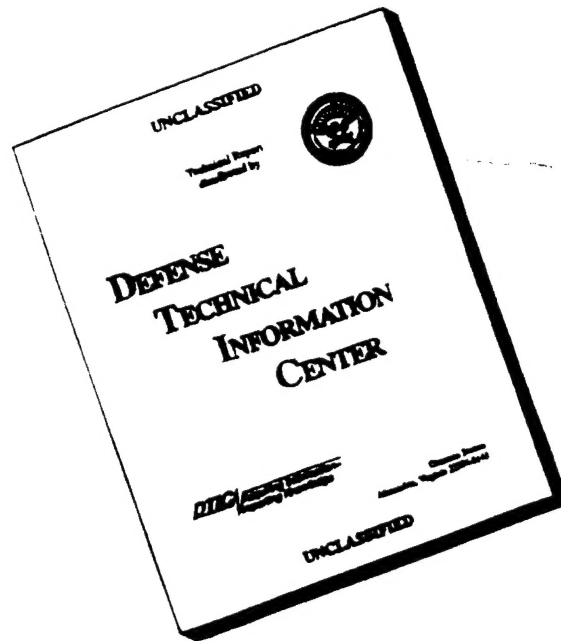
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EXECUTIVE SUMMARY

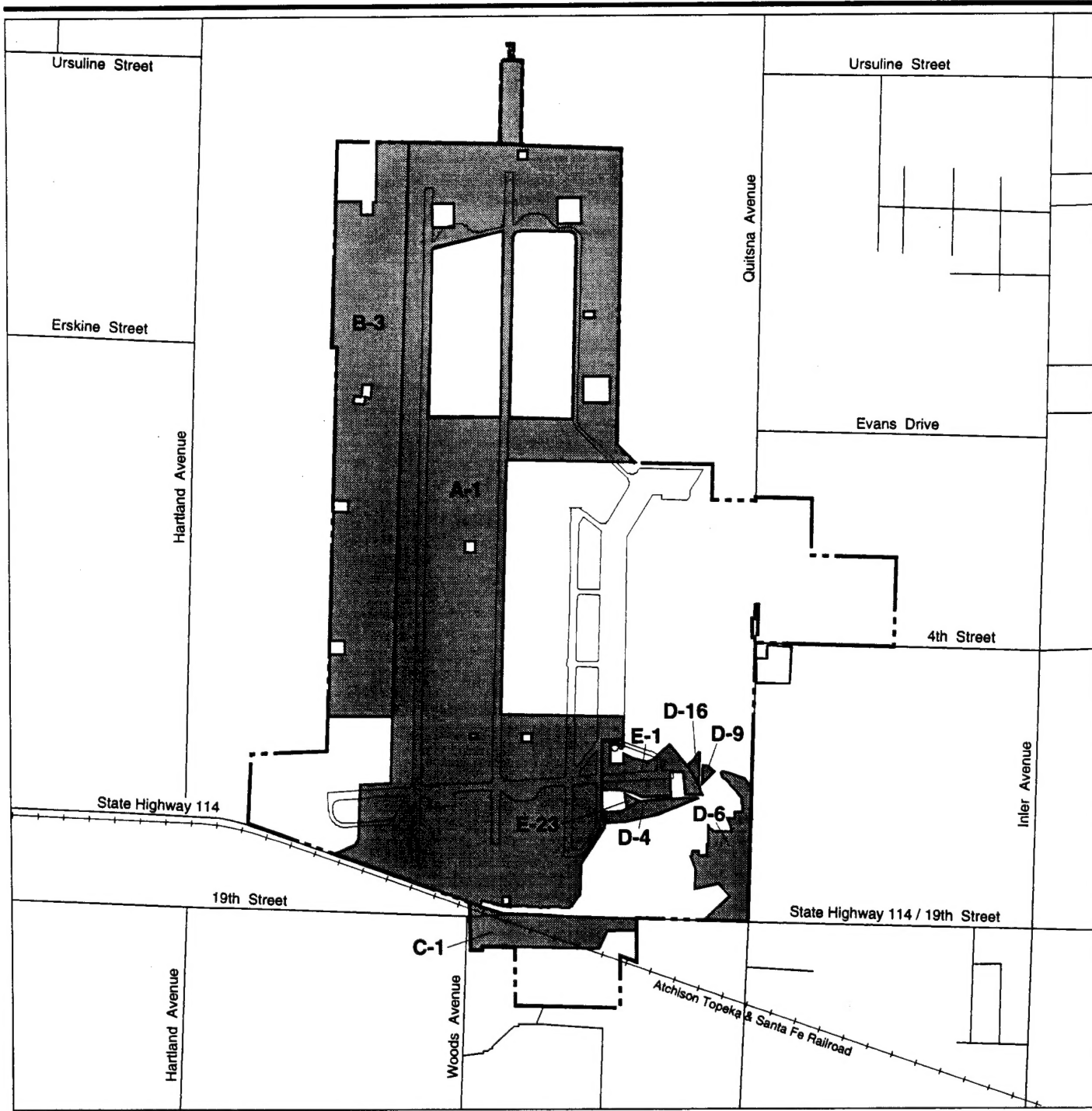
This Environmental Baseline Survey (EBS) has been prepared to document the environmental condition of real property at Reese Air Force Base (AFB), Texas, resulting from the storage, release, and disposal of hazardous substances and petroleum products and their derivatives over the installation's history. Although primarily a management tool, this EBS is also used by the Air Force to meet its obligations under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S. Code Section 9620(h), as amended by the Community Environmental Response Facilitation Act (CERFA) (Public Law 102-426).

Table ES-1 lists all Category 1 uncontaminated property associated with Reese AFB based on information obtained through a records search, interviews, and visual inspections at Reese AFB and Figures ES-1a and ES-1b depict their locations. The Air Force submits this EBS for regulatory concurrence on Department of Defense Environmental Category 1 "uncontaminated" property in accordance with CERCLA Section 120(h)(4), as amended by CERFA.

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Table ES-1. Category 1 Properties

Areas and Associated Facilities	Acres	Square Feet
Study Area A-1 - Part of Airfield Area	899	
Facility 3116 (Runway Supervisor Unit)		472
Facility 3119 (Communication Transmitter/Receiver)		81
Facility 3120 (Electric Power Station Building)		196
Study Area B-3 - Vacant Land	287	
Facility 3100 (Base Engineering Storage Facility)		1,000
Facility 3105 (Water Supply Building)		36
Facility 3109 (Segregated Magazine Storage)		545
Study Area C-1 - Vacant Land	40	
Study Area D-4 - Part of Golf Course	9	
Study Area D-6 - Part of Golf Course	38	
Facility 2015 (Golf Clubhouse)		3,671
Facility 2020 (Traffic Check House)		121
Facility 2022 (Golf Clubhouse)		2,130
Study Area D-9 - Part of Golf Course	1	
Study Area D-16 - Part of Golf Course	1	
Study Area E-1 - Parking Apron Vacant Land	24	
Facility 793 (Engine Check Pad)		Unknown
Study Area E-23 - Vacant Land	1	
Study Area L-1 - Most of Terry County Auxiliary Airfield	512	
Facility TC-5 (Water Supply Building)		60
Study Area M-1 - Parasail Training Area	310	
Study Area N-1 - Search-and-Rescue Training Area	363	



EXPLANATION

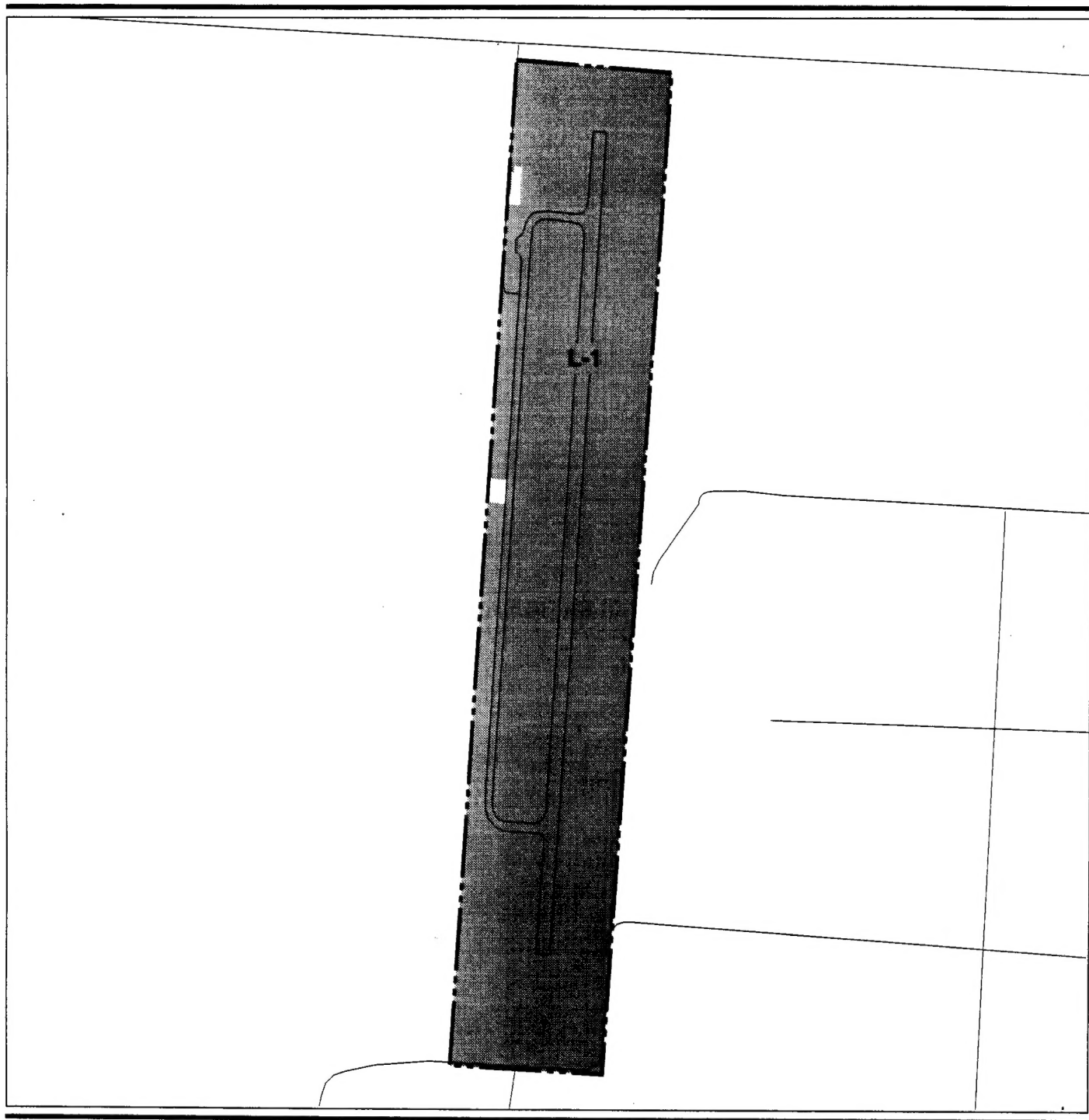
- Uncontaminated Property (Category 1)
- Base Boundary
- Easement Containing Air Force-owned Facilities

Category 1 Property



Note: See Figure 5-1a (oversized) for more detail.

Figure ES-1a



EXPLANATION

 Uncontaminated Property (Category 1)

 Terry County Auxiliary Airfield Boundary

Category 1 Property



Note: See Figure 5-1b (oversized) for more detail.
Study Areas M (Parasail Training) and
N (SAREX) are category 1.

Figure ES-1b

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SUMMARY

S.1 BACKGROUND

This Environmental Baseline Survey (EBS) has been prepared to document the environmental condition of real property at Reese Air Force Base (AFB), Texas, resulting from the storage, release, and disposal of hazardous substances and petroleum products and their derivatives over the installation's history, and establish a baseline for use by the Air Force in making decisions concerning real property transactions. The preparation of an EBS is required by Department of Defense (DOD) policy before any property can be sold, leased, transferred, or acquired. Although primarily a management tool, this EBS will also be used by the Air Force in meeting its obligations under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S. Code (U.S.C.) Section 9620(h), as amended by the Community Environmental Response Facilitation Act (CERFA) (Public Law 102-426). The information presented in this EBS is complete and accurate as of September 1996. However, as investigation and remediation efforts under the Installation Restoration Program (IRP) and other environmental programs continue, the status of facilities and sites at Reese AFB can be expected to change. Therefore, an updated survey may be required for each facility/parcel at the time the property is to be disposed of or leased. Additional documentation will also be prepared in support of property disposal, including an Environmental Impact Statement and disposal planning documents.

S.1.1 CERFA Requirements

CERFA was enacted to facilitate the rapid return to local communities of uncontaminated properties identified during the Base Realignment and Closure (BRAC) process. Uncontaminated property refers to real property on which no hazardous substances and no petroleum products or their derivatives were stored or are known to have been released or disposed of, including no migration of these substances from adjacent areas. In order to identify uncontaminated properties on military installations scheduled for closure or realignment, an EBS is conducted and the results documented in a report. This EBS is based on existing environmental information related to the past and present storage, release, or disposal of hazardous substances on the installation.

This EBS is based on information obtained through a records search, interviews, and visual site inspections (VSIs). The records search included a review of all available Air Force and other agency records including environmental restoration and compliance reports, audits, surveys, facility drawings, and inspection reports; an analysis of aerial photographs; and a review of recorded chain-of-title documents for the property. Interviews

with current employees and visual inspections of the base property and facilities were also conducted.

A recorded chain-of-title search was conducted for on-base parcels to determine prior ownership or uses that could reasonably have contributed to an environmental concern. The title search reviewed DOD acquisition of on-base parcels from 1936 to the present. If a parcel was acquired prior to 1936, the title search identified the owner previous to DOD. A review of the data obtained from the title search did not identify any areas of environmental concern related to past property use; however, areas of environmental concern related to past property use were identified through other records.

The EBS also includes an assessment of the environmental condition of off-base properties immediately adjacent (contiguous) to or relatively near the base that could pose environmental concern and/or affect the subject property. Physical inspections were conducted on contiguous off-base properties where access was authorized by the owner or operator.

Reese AFB also controls one noncontiguous site that is part of this disposal action and, therefore, is addressed in this EBS. The Terry County Auxiliary Airfield (TCAA) is located approximately 23 miles southwest of Reese AFB. In addition, there are two noncontiguous parcels that are not included in the disposal action, but are addressed in this EBS. These sites consist of the Parasail Training Area located approximately 9 miles west of the main base, and a search-and-rescue (SAREX) training area located approximately 22 miles southwest of the main base.

Based on an analysis of the available data, property on Reese AFB was classified into one of eight categories:

- *Category 1* - Areas where no storage, release, or disposal of hazardous substances or petroleum products has occurred, including no migration of these substances from adjacent areas.
- *Category 2* - Areas where only storage of hazardous substances has occurred, but no release, disposal, or migration from adjacent areas has occurred.
- *Category 3* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, but at concentrations that do not require a removal or remedial action.
- *Category 4* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, and all remedial actions necessary to protect human health and the environment have been taken.

- *Category 5* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, removal and/or remedial actions are under way, but all required remedial actions have not yet been taken.
- *Category 6* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, but required response actions have not yet been implemented.
- *Category 7* - Areas that are unevaluated or require additional evaluation.
- *Category P_S (petroleum storage); P_R (petroleum release); P_D (petroleum disposal)* - These properties shall be defined as any real property on which petroleum substances, or their derivatives, were stored, known to have been released or disposed of, and/or have migrated from adjacent areas.

Pursuant to U.S. Environmental Protection Agency (EPA) guidance and in order to fully implement Congress' intent to allow expeditious disposal of uncontaminated parcels of property for economic redevelopment, this EBS identifies property as uncontaminated under CERCLA Section 120(h)(4), even if some limited quantity of hazardous substances or petroleum products were stored, released, or disposed of in cases where the available information indicates that such storage, release, or disposal poses no threat to human health or the environment. Examples, as provided in the U.S. EPA guidance include: usage of common household chemicals and storage of heating fuel in base housing areas, incidental releases of petroleum products on roadways and parking lots, and the routine licensed application of pesticides (U.S. Environmental Protection Agency, 1994).

Property in the first four categories would be suitable for transfer by deed. Property in Categories 5 through 7 would be unsuitable for transfer until all necessary actions have been taken and the property has been reclassified into one of the first four categories. Property in Category P is considered suitable for transfer by deed unless the property is being remediated under CERCLA and all necessary actions have not been taken. Leases would be considered on a case-by-case basis for properties within all eight categories.

S.2 FINDINGS

S.2.1 Property Categorization Factors

S.2.1.1 Environmental Factors. Category 2 through 7 properties were identified based upon the methodology presented in Chapter 2.0. Areas where no past or present storage, release, or disposal of hazardous substances or petroleum products and their derivatives were identified are considered to be Category 1. Areas where petroleum products and/or petroleum wastes were stored are considered Category P.

Areas where hazardous materials and/or hazardous waste were stored were considered Category 2 unless a suspected or confirmed release was identified.

Category 3 designations for the base were based upon existing information (e.g., personnel interviews, VSIs, written records, reports) to document that contaminant levels, if present, are below the Texas Solid Waste Disposal Act, Texas Health and Safety Code Ann. Section 361.001 et seq. requirements.

Areas where known or suspected contamination has occurred were classified as Category 4 through 7 properties based upon existing documentation or VSIs. In addition, new areas of potential contamination identified as a result of the EBS were classified as Category 7.

The following resources were used in property categorization. Each resource was categorized individually; findings for each resource were then reviewed to obtain the overall property category.

Hazardous Substance and Petroleum Product Storage. Hazardous materials are stored and used at Reese AFB in connection with flightline and industrial operations. The most commonly used hazardous materials include aviation and motor fuels; petroleum, oil, and lubricants (POL); cleaning solvents; corrosives; paints; thinners; pesticides; hydraulic fluids; and batteries. Most pesticides utilized at Reese AFB are stored in Facility 2003 (Entomology Shop). Pest management for the base, including the golf course, is accomplished under the supervision of a certified pesticide applicator. Hazardous materials are or have been stored at 77 locations throughout the base. These may include locations where petroleum products are/were also stored. Two additional locations were identified where only petroleum products are or have been stored.

Hazardous wastes are or were stored at 46 locations throughout the base. Waste petroleum may also be or have been stored at these locations. Waste petroleum only is or has been stored at an additional 14 locations. Additional areas of potential hazardous waste spills or releases were identified through the records search and/or VSIs.

Installation Restoration Program Sites. Thirteen IRP sites have been identified at Reese AFB. In addition, 21 solid waste management unit (SWMU) sites, including 5 also designated as IRP sites, require further investigation.

Storage Tanks and Pipeline Systems. Past and present locations of aboveground storage tanks (ASTs) and underground storage tanks (USTs) were identified. Storage tanks at Reese AFB have been used to store various petroleum products or wastes and other miscellaneous products. There have been 81 ASTs and 80 USTs utilized at Reese AFB. There are no hydrant fueling or pipeline systems at Reese AFB; however, systems for

transferring bulk fuels, and several former and current vehicle fueling stations are present on the base.

Wastewater Treatment and Related Systems. Past and present locations of sanitary sewers, oil/water separators (OWSs), septic tank systems, silver recovery units (SRUs), wash racks, grease traps, and sand traps were identified. There have been 16 OWSs, 12 septic tank systems, 4 SRU systems, 9 wash racks, 6 grease traps, and 6 sand traps utilized at Reese AFB. Most sanitary wastewater is discharged to the on-base sewage treatment plant via the sanitary sewer system. Six facilities on Reese AFB and two at TCAA utilize septic tanks.

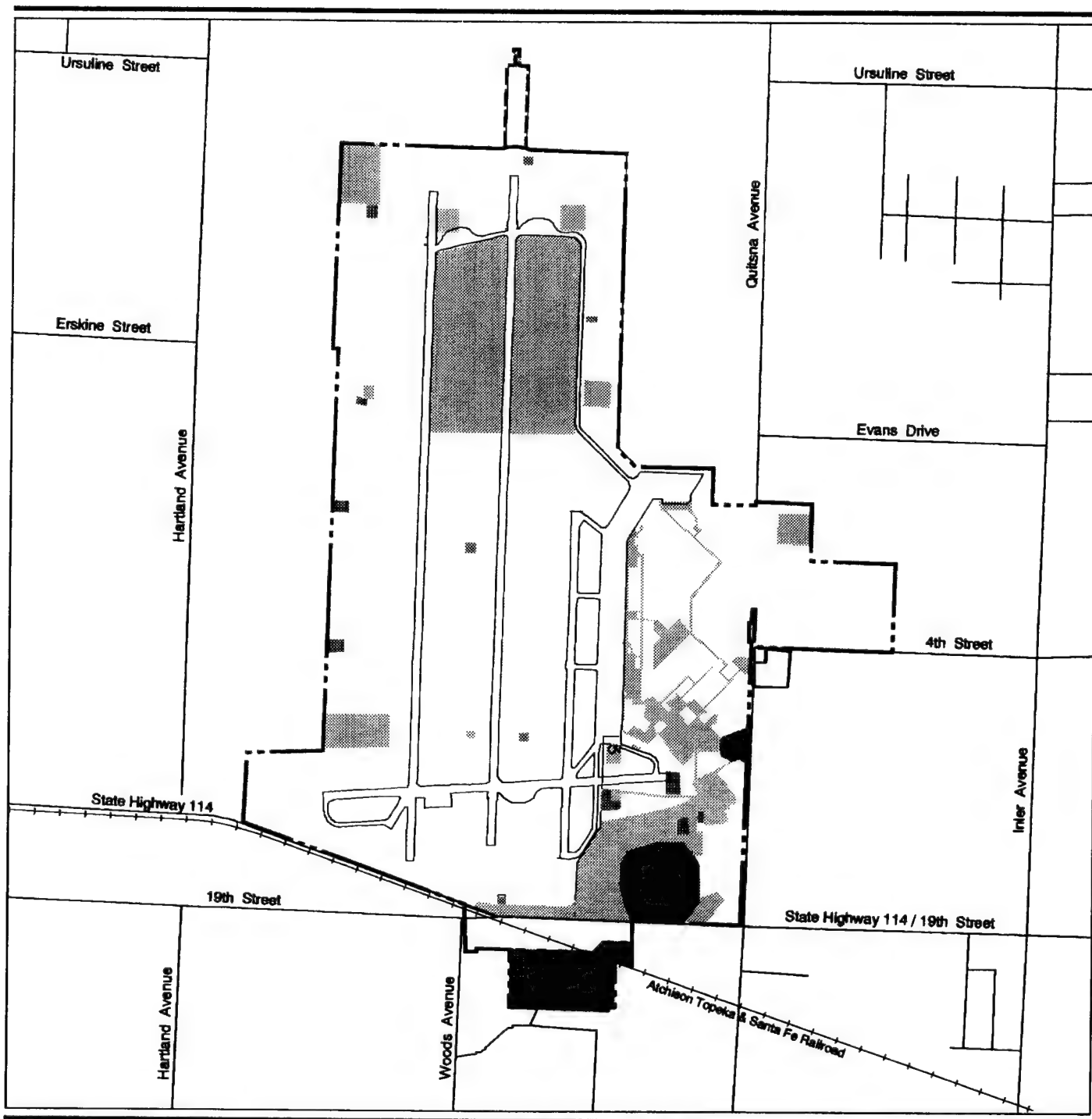
Mercury. A mercury spill reported from the base medical clinic was contained and cleaned up. Elevated soil mercury levels at former sewage sludge spreading areas have been identified.

S.2.1.2 Property Categorization. As described above, property on Reese AFB was classified into one of eight categories based on the findings of this EBS (Figures S-1a and S-1b). Category 1 properties have been identified in the western and southeastern portions of the base, including a portion of the Golf Course, as well as most of the area surrounding the runway. Category 2 properties include facilities associated with tank storage or hazardous substance storage at the west side of the base, in the central part of the Golf Course area, and at the south end of the flightline industrial area. No Category 3 or 4 properties were identified. Category 5 properties were identified at the Tower Area, Southwest Landfill, and POL yard groundwater plumes. Category 6 property is present at the Picnic and Golf Course lakes, and other IRP sites. Category 7 properties are present at facilities with OWSs, sand traps, and wash racks; at SWMU sites, former sewage sludge spreading areas, along sanitary sewer lines associated with industrial facilities, and locations where the status of storage tanks is unknown. Category P_R properties were identified at five facilities in the airfield area.





TCAA is primarily Category 1, and the other two noncontiguous properties included in this EBS are also Category 1. TCAA also includes Category 2 property at the fire house and storage facilities, and Category 7 property at the septic tank (Facility TC-3100).





S.2.2 Disclosure Factors

Information on ten disclosure factors (asbestos, polychlorinated biphenyls [PCBs], lead-based paint, radon, drinking water quality, indoor air quality, pesticides, ordnance, medical/biohazardous waste, and radioactive materials and mixed waste) was reviewed. Disclosure factors are not regulated under CERCLA Section 120(h)(1), but are discussed to satisfy real-estate transaction requirements.





EXPLANATION

-  Uncontaminated Property (Category 1)
-  Hazardous substance stored - no release (Category 2)
-  Hazardous substance release, below action levels (Category 3)
-  Hazardous substance release, all actions have been taken (Category 4)

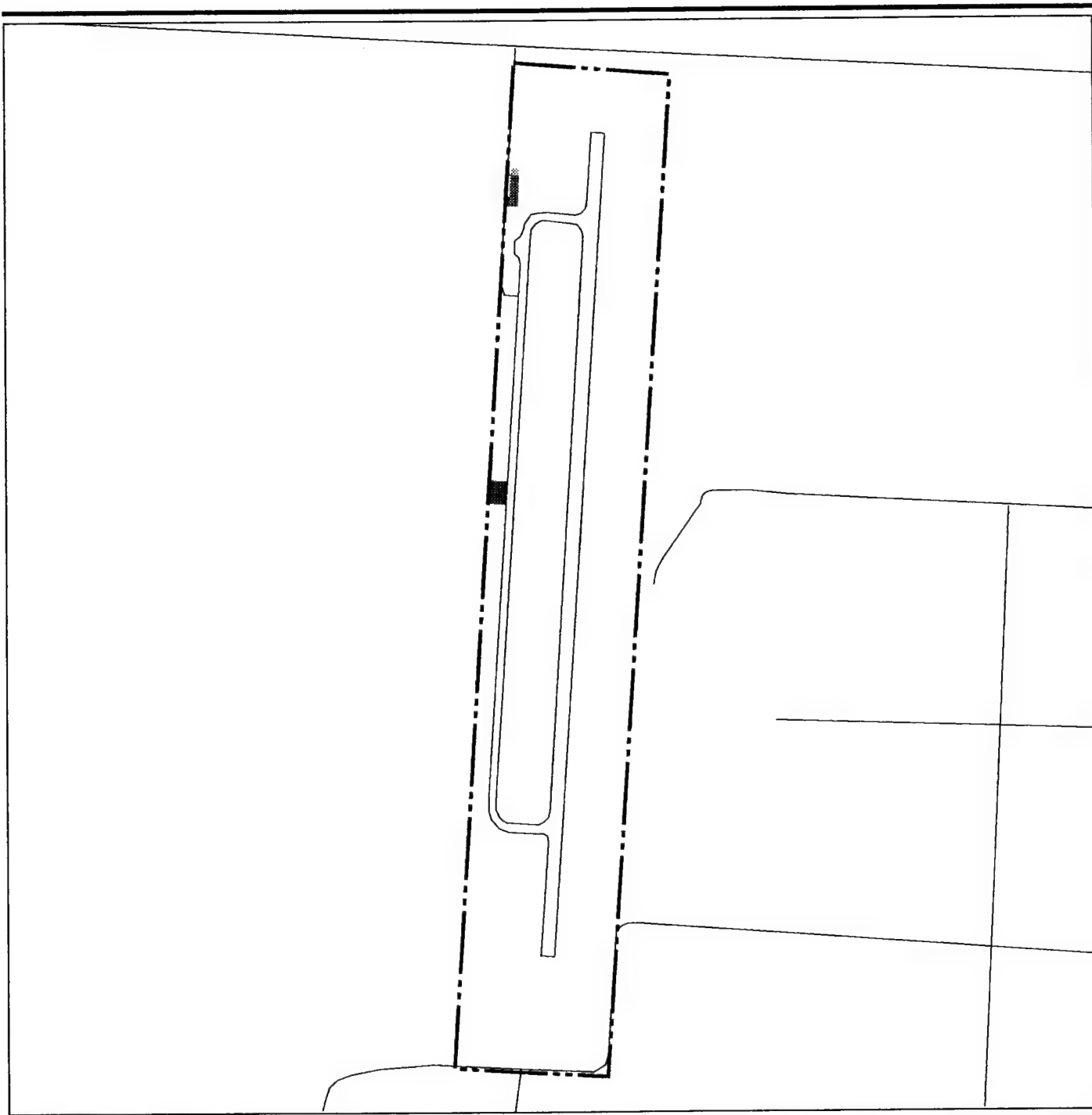
-  Hazardous substance release, not all actions have been taken (Category 5)
-  Hazardous substance release, no actions taken (Category 6)
-  Areas requiring additional evaluation (Category 7)
-  Petroleum products storage, release, or disposal (Category P)







-  Base Boundary
-  Easement Containing Air Force-owned Facilities





Property Categorization

Figure S-1a

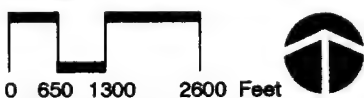


EXPLANATION

-  Uncontaminated Property (Category 1)
-  Hazardous substance stored - no release (Category 2)
-  Hazardous substance release, below action levels (Category 3)
-  Hazardous substance release, all actions have been taken (Category 4)

-  Hazardous substance release, not all actions have been taken (Category 5)
-  Hazardous substance release, no actions taken (Category 6)
-  Areas requiring additional evaluation (Category 7)
-  Petroleum products storage, release, or disposal (Category P)

--- Terry County Auxiliary Airfield Boundary



Note: Parasail Training and SAREX areas are Category 1.

Property Categorization

Figure S-1b

Asbestos. A basewide asbestos survey was conducted between 1993 and 1994. The survey covered 247 nonhousing facilities and 130 housing units. Another 88 housing units were visually inspected for the presence of asbestos-containing material. Of the 1,804 suspected asbestos-containing materials evaluated, 934 (52 percent) were confirmed by laboratory analysis to be asbestos-containing or were assumed to be asbestos-containing.

Polychlorinated Biphenyls (PCBs). A basewide survey to identify PCB transformers was conducted between 1984 and 1989. By September 1993, all PCB equipment had been removed from the base.

Lead-Based Paint. Facilities constructed prior to the implementation of the DOD ban on the use of lead-based paint in 1978 are likely to contain such paint. All military family housing (MFH) units and 120 other facilities were constructed prior to or during 1978. A lead-based paint survey has been conducted at the base for MFH units and eight other high-priority facilities frequented by children under 7 years of age. All eight nonhousing facilities and 79 percent of the MFH units tested positive for lead.

Radon. A radon screening survey was conducted at Reese AFB in accordance with the Air Force Radon Assessment and Mitigation Program. All survey results were below the U.S. EPA-recommended mitigation level of 4.0 picocuries per liter.

Drinking Water Quality. All drinking water for the base is provided by the city of Lubbock. Water samples exceeded the action level for lead in 1992. Samples taken of drinking water at Reese AFB in 1989 exceeded the secondary contaminant level for fluoride, and notification was made to users.

Indoor Air Quality. Two facilities (230 and 930) were identified where employee complaints have been made regarding indoor air quality. Recommendations to improve the indoor air quality at these facilities were made by the Bioenvironmental Engineer Flight.

Pesticides. Pesticides for over-the-counter use are stored in Facilities 552 and 537. Small quantities are also stored at Facility TC-10 at TCAA.

Ordinance. There are several areas on base where ordnance has been stored and used: the small arms firing range (Facility 60804), the segregated magazine storage (Facility 3109), and the armories at the current and former security police facilities.

Medical/Biohazardous Waste. Reese AFB operates an out-patient clinic. Until 1994, medical wastes were disposed of using a permitted medical waste incinerator on base. Medical waste disposal is currently accomplished through an off-base contractor.

Radioactive Materials and Mixed Waste. Radioactive materials are or were stored at several locations at Reese AFB. Radioactive sources are also located in the instruments of two display aircraft.

S.2.3 Off-Base Property Findings

A total of 54 properties contiguous to the base were evaluated in the off-base land use analysis. The records search and VSIs of on-base and adjacent properties that were conducted for this EBS did not identify any areas where off-base activities may have resulted in contamination of Reese AFB property. The base's ongoing IRP is continuing investigations of contamination (including groundwater plumes) of off-base properties as a result of past Air Force activities on the base.

S.3 REQUIRED INVESTIGATIONS AND DATA GAPS

The EBS identifies data gaps that need to be resolved. The plan for resolving these data gaps will be incorporated into the BRAC Cleanup Plan (BCP) for Reese AFB. Data gaps identified to date are listed below.

- Areas of soil staining at hazardous material/waste and petroleum product storage locations noted during the VSI have not been investigated.
- A comprehensive UST inventory should be conducted to determine the status of all removed and current tanks.
- The status of all OWSs, sand traps, and wash racks, sanitary sewer lines in the industrial area, sewage treatment plant facilities, sludge drying beds, and the sewage effluent lagoon should be determined.
- The status of several septic tanks should be determined.
- Areas of alleged waste disposal off base require investigation.

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1.0 PURPOSE OF THE ENVIRONMENTAL BASELINE SURVEY

1.1 INTRODUCTION

1.1.1 Purpose

This Environmental Baseline Survey (EBS) has been prepared to document the environmental condition of real property at Reese Air Force Base (AFB), Texas, resulting from the storage, release, and disposal of hazardous substances and petroleum products and their derivatives over the installation's history, and establish a baseline for use by the Air Force in making decisions concerning real property transactions. The preparation of an EBS is required by Department of Defense (DOD) policy before any property can be sold, leased, transferred, or acquired. Air Force Policy Directive (AFPD) 32-70, Environmental Quality, provides responsibilities and procedures for conducting an EBS and is implemented through Air Force Instruction (AFI) 32-7066. Although primarily a management tool, the EBS will also be used by the Air Force in meeting its obligations under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), 42 U.S. Code (U.S.C.) Section 9620(h), as amended by the Community Environmental Response Facilitation Act (CERFA) (Public Law [P.L.] 102-426). The information presented in this EBS is complete and accurate as of September 1996. However, as investigation and remediation efforts under the Installation Restoration Program (IRP) and other environmental programs continue, the status of facilities and sites at Reese AFB can be expected to change. Therefore, an updated survey may be required for each facility/parcel at the time the property is to be disposed of or leased. Additional documentation will also be prepared in support of property disposal, including an Environmental Impact Statement (EIS) and disposal planning documents.

CERFA was enacted to facilitate the rapid return to local communities of uncontaminated properties identified during the Base Realignment and Closure (BRAC) process. Uncontaminated property refers to real property on which no hazardous substances and no petroleum products or their derivatives, including aviation fuel and motor oil, were stored, or are known to have been released or disposed of, including no migration of these substances from adjacent areas. In order to identify uncontaminated properties on military installations scheduled for closure or realignment, an EBS is conducted and the results are documented in a report. This EBS is based on existing environmental information related to the past and present storage, release, or disposal of hazardous substances on the installation.

The EBS will be used by the Air Force, along with other available information, to:

- Develop sufficient information to assess the health and safety risks on the property surveyed, and determine what actions are necessary to protect human health and the environment prior to a real property transaction
- Support decisions for Finding of Suitability to Lease/Finding of Suitability to Transfer (FOSL/FOST) and aid in determining lease or deed restrictions
- Document uncontaminated property and obtain regulator concurrence as required and defined under Section 120(h)(4) of CERCLA
- Support notice, when required under Section 120(h) of CERCLA, of the type, quantity, and time frame of any storage, release, or disposal of hazardous substances or petroleum products or their derivatives on the property
- Identify data gaps concerning environmental contamination
- Define potential environmental liabilities associated with real property transactions
- Aid in determining possible effects on property valuation resulting from any contamination/concerns identified.

1.1.2 Content of Environmental Baseline Survey Report

This EBS is based on information obtained through a records search, interviews, and visual inspections. The records search included a review of all available Air Force and other agency records including environmental restoration and compliance reports, records, audits, surveys, and inspection reports; an analysis of aerial photographs; and a review of recorded chain-of-title documents for the property. Interviews with current and former employees, and visual and physical inspections of the base property and facilities were also conducted. The EBS also includes an assessment of environmental conditions of off-base properties contiguous to or relatively near the base that could pose environmental concern and/or affect the subject property. Physical inspections were also conducted on contiguous off-base properties where access was authorized by the owner or operator. Where access was not permitted, visual inspections of off-base properties were conducted from base property or public roads.

Based on an analysis of the available data, property on Reese AFB was classified into one of eight categories:

- *Category 1* - Areas where no storage, release, or disposal of hazardous substances or petroleum products has occurred, including no migration of these substances from adjacent areas.

- *Category 2* - Areas where only storage of hazardous substances has occurred, but no release, disposal, or migration from adjacent areas has occurred.
- *Category 3* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, but at concentrations that do not require a removal or remedial action.
- *Category 4* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, and all remedial actions necessary to protect human health and the environment have been taken.
- *Category 5* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, removal and/or remedial actions are under way, but all required remedial actions have not yet been taken.
- *Category 6* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, but required response actions have not yet been implemented.
- *Category 7* - Areas that are unevaluated or require additional evaluation.
- *Category P_S (petroleum storage); P_R (petroleum release); P_D (petroleum disposal)* - These properties shall be defined as any real property on which petroleum substances or their derivatives were stored, known to have been released or disposed of, and/or have migrated from adjacent areas.

Pursuant to U.S. Environmental Protection Agency (EPA) guidance and in order to fully implement Congress' intent to allow expeditious disposal of uncontaminated parcels of property for economic redevelopment, this EBS identifies property as uncontaminated under CERCLA Section 120(h)(4), even if some limited quantity of hazardous substances or petroleum products were stored, released, or disposed of in cases where the available information indicates that such storage, release, or disposal poses no threat to human health or the environment. Examples, as provided in the U.S. EPA guidance, include: usage of common household chemicals and storage of heating fuel in base housing areas, incidental releases of petroleum products on roadways and parking lots, and the routine licensed application of pesticides (U.S. Environmental Protection Agency, 1994).

Property in the first four categories would be suitable for transfer by deed. Property in Categories 5 through 7 would be unsuitable for transfer until all necessary actions have been taken and the property has been reclassified into one of the first four categories. Property in Category P is considered suitable for transfer by deed unless the property is being remediated under CERCLA and all necessary remedial actions have not been taken. Leases

would be considered on a case-by-case basis for properties within all eight categories.

1.1.3 Data Gaps and Updates

Available information on the environmental condition of the Reese AFB property has been included in this EBS. Where data gaps exist, they are identified in the EBS, and sampling and analysis field efforts may be necessary to fill them. If possible, the Air Force will take action to fill the data gaps immediately at the time they are identified so that the EBS will be as complete and accurate as possible. Where it is not possible, the Air Force has several ongoing programs to identify and characterize environmental contamination and the presence of hazardous substances that may be used to fill data gaps. In all cases, actions to fill data gaps will be accelerated wherever possible to support the disposal schedule. As efforts to characterize or remediate property at Reese AFB are completed, this EBS will be updated periodically to reflect the latest information.

1.1.4 Relationship to Other Documents

The comprehensive plan for the environmental restoration of closing Air Force installations is laid out in a BRAC Cleanup Plan (BCP). The BCP describes the status of the base's environmental restoration and compliance programs, and includes a comprehensive strategy for environmental restoration and related compliance activities. It is designed to expedite the necessary response actions to facilitate the early disposal and reuse of base property. Data gaps identified in this EBS will be incorporated into the BCP for Reese AFB, which also will be updated periodically as actions are completed.

The Air Force is also preparing an EIS for the disposal process at Reese AFB. Although the EIS will contain some of the same information presented in this EBS, the two documents serve different purposes. The EIS will include an analysis of the potential direct and indirect impacts of disposal and reuse on the physical and natural environment of the Reese AFB property. The EIS will fulfill requirements under the National Environmental Policy Act (NEPA) (P.L. 91-190) and AFI 32-7061 (the Environmental Impact Analysis Process) for considering potential environmental impacts in making decisions on the disposal and reuse of Reese AFB property.

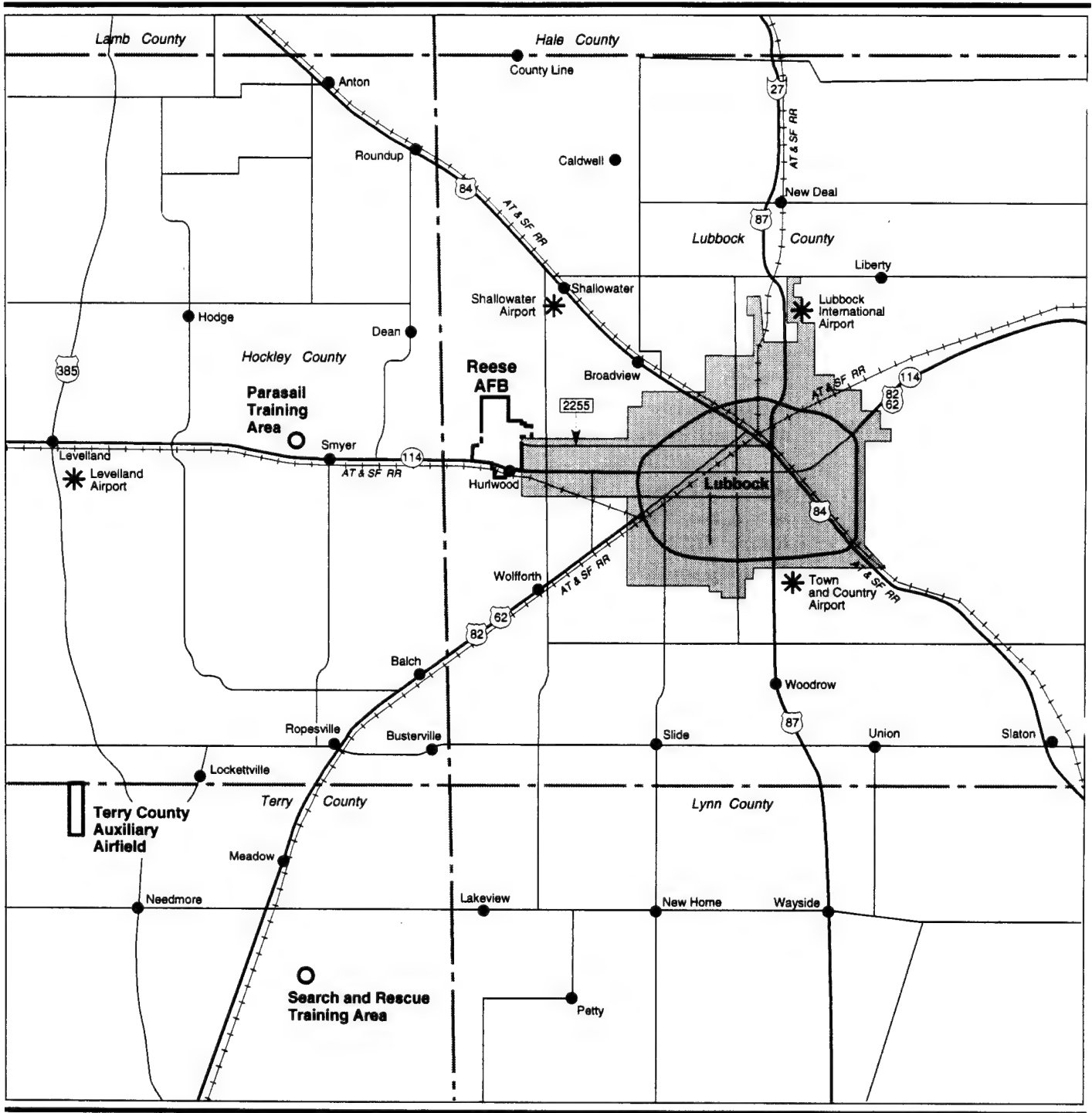
This EBS documents the environmental condition of the property related to the storage, release, or disposal of hazardous substances and petroleum products and their derivatives over the installation's history, establishing a baseline for use in making decisions concerning real property transactions.

1.2 BOUNDARIES OF SURVEY AREA

The findings of this EBS are based on a review of information available for and the inspection of (1) property associated with Reese AFB, (2) property immediately off base (i.e., having a contiguous border with the base boundary), and (3) property within approximately 0.25 mile to 1.0 mile of the base boundary with potential environmental concerns. The results of the survey for on-base and off-base properties are discussed in Chapters 3.0 and 4.0, respectively.



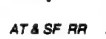
Reese AFB encompasses 2,467 acres in Lubbock County, Texas (Figure 1-1), west of the city of Lubbock that borders the southeast part of the base. The base is scheduled to close in September 1997. Base roads and major on-base features are shown on Figure 1-2.

Reese AFB also controls one noncontiguous site that is part of this disposal action and, therefore, is addressed in this EBS. The Terry County Auxiliary Airfield (TCAA) consists of 520 acres in Terry County, Texas, approximately 23 miles southwest of the main base (see Figure 1-1). In addition, there are two noncontiguous parcels that are not included in the disposal action but are addressed in this EBS. These sites consist of a Parasail Training Area and a search-and-rescue (SAREX) training area (see Figure 1-1). The Parasail Training Area is a 310-acre leased parcel located in Hockley County, approximately 9 miles west of the main base. The site is a level, grassy pasture that was used for parasail training by the Air Force. The SAREX training area is a 363-acre parcel located in Terry County, approximately 22 miles southwest of the main base. The Air Force held only a right-of-entry to the site for conducting SAREX training exercises. Both the Parasail Training Area lease and the SAREX training area right-of-entry terminated in 1996.



EXPLANATION

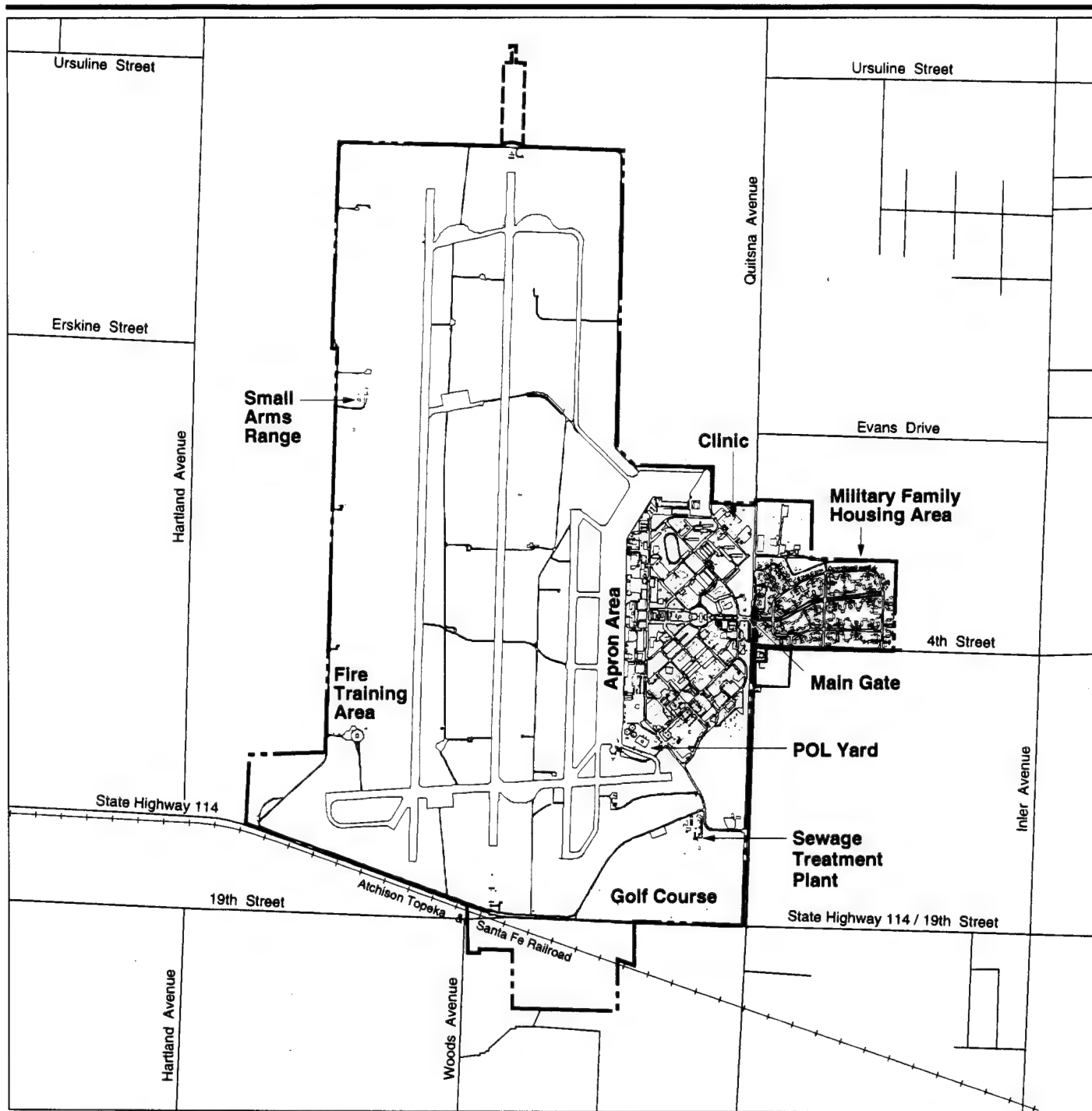
-  Interstate Highway
-  U.S. Highway
-  State Highway
-  Farm to Market Road

-  County Line
-  Airport
-  AT & SF RR Atchison Topeka and Santa Fe Railroad

Regional Map

Figure 1-1





EXPLANATION

- Base Boundary
- Easement Containing Air Force-owned Facilities

Base Roads and Major Features

Figure 1-2



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2.0 SURVEY METHODOLOGY

The methods used to conduct the EBS of Reese AFB are described in this chapter. Section 2.1 includes a description of the approach used to accomplish each of the major components (i.e., records search, interviews, and inspections) of the EBS. Specific environmental factors/resources considered in this EBS are also discussed in this section, including the primary sources of information used. The process used to inventory and track potential environmental concerns is described in Section 2.2. Any limitations or assumptions used in preparation of the document are discussed in Section 2.3.

2.1 APPROACH AND RATIONALE

A methodical process was followed for this EBS in which available information was analyzed and conclusions were drawn about the condition of the Reese AFB property. First, real property records, land use maps, facility drawings, and aerial photographs were reviewed to identify historic land and facility uses that may be primary indicators of potential contamination. Areas of the base where industrial activities occurred; solid and hazardous wastes were stored, disposed of, or released; and hazardous materials were stored were of particular interest and received the highest scrutiny. A review of recorded chain-of-title documents was also conducted to assess if any prior uses could have reasonably contributed to existing environmental concerns.

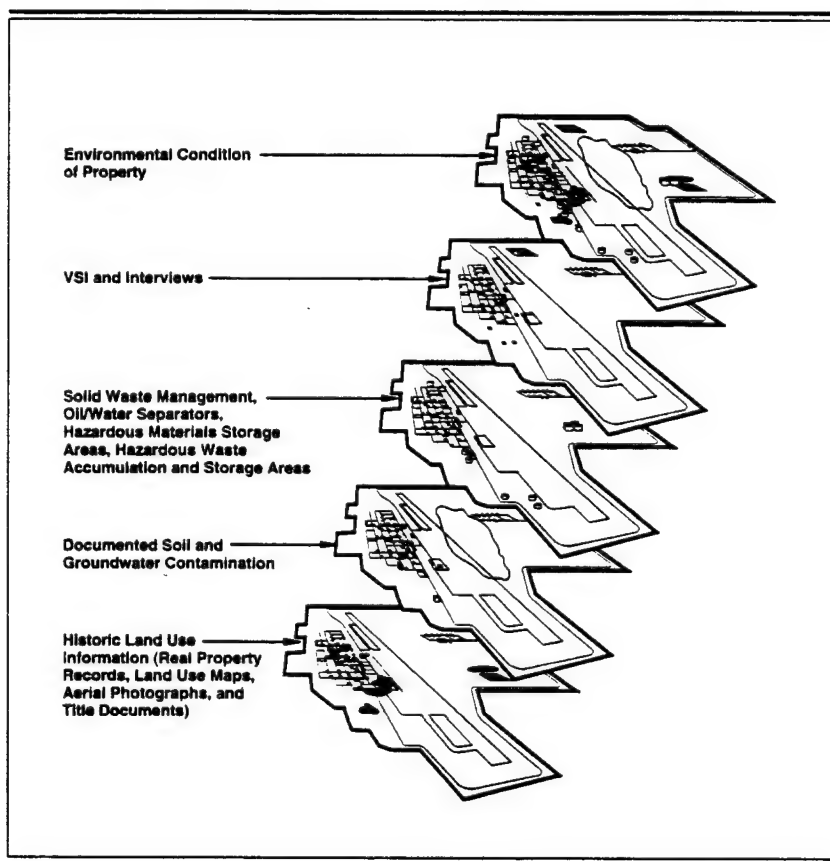
Studies and field investigations based on CERCLA and Resource Conservation and Recovery Act (RCRA) (42 U.S.C. Sections 6901 et seq.) requirements were then reviewed to identify areas where the presence (or absence) of contamination has been confirmed. Records from industrial shops, base supply, the fire department, the base Bioenvironmental Engineer, and audits or surveys (e.g., asbestos, lead-based paint) were also reviewed to identify any other areas of concern. Off-base records reviewed to identify site conditions at Reese AFB included those located at the Texas Natural Resource Conservation Commission (TNRCC), Lubbock, Texas; Radioactive Isotope Committee at Brooks AFB, Texas; and Air Force Low Level Radioactive Program Office at Kelly AFB, Texas. In addition, employees were interviewed, and the property and facilities were physically inspected to identify evidence of stressed vegetation, stained soils, or unusual odors that might indicate the presence of contamination.

Information on five environmental factors (hazardous substances and petroleum product storage, IRP and solid waste management unit (SWMU) sites, storage tanks and pipeline systems, wastewater treatment and related systems, and mercury) was reviewed to determine the baseline condition of each. An occurrence of each factor was first categorized based individually

on its past or present potential for environmental concern. Then, the categories for all factors present at each location were integrated to determine the overall property category. The highest category within an individual property/facility would determine the overall category for that property/facility. For example, if a facility has a storage tank classified as Category 2 and an IRP site classified as Category 7, the overall property category would be a Category 7.

The result of this process is a series of information layers (Figure 2-1) that, when laid over one another, provide a picture of the environmental condition of the property used to classify the property into defined environmental condition categories (see Section 1.1) and to identify data gaps.

FIGURE 2-1. RESOURCE LAYER APPROACH



Information on ten disclosure factors (asbestos, polychlorinated biphenyls [PCBs], lead-based paint, radon, drinking water quality, indoor air quality, pesticides, ordnance, medical/biohazardous waste, and radioactive materials and mixed waste) was also reviewed. Disclosure factors are substances that are not regulated under CERCLA, but that may cause environmental concerns. The presence of disclosure factors does not require notification

under CERCLA Section 120(h)(1), but are provided to satisfy real-estate transaction requirements.

The major components of the EBS effort included a review of records and documents including interpretation of aerial photographs and a review of recorded chain-of-title documents; inspections of on-base property and associated improvements (e.g., building, structures); and interviews with current employees. Each of these components is described below. The approach for conducting the evaluation of off-base properties is presented in Chapter 4.0.

2.1.1 Description of Documents Reviewed

The records search of available documentation focused primarily on records, reports, and maps maintained by the Civil Engineer Squadron, the Bioenvironmental Engineer Flight, the Fire Department, the Environmental Management Flight, and the U.S. Army Corps of Engineers.

Various studies, investigations, and inspections that consider environmental conditions at the base, including regulatory compliance issues, have been conducted by the Air Force and other federal and state agencies in the past several years. The results of these studies and investigations provided the initial baseline used in developing this EBS and are referenced throughout this document. The primary types of studies or investigations include the following:

- IRP studies
- Basewide environmental and infrastructure studies (e.g., asbestos and radon surveys)
- Air Force Environmental Compliance Assessment and Management Program (ECAMP) reports
- Underground storage tank (UST) investigations
- NEPA documentation
- Radioactive materials data from Brooks and Kelly AFBs
- State regulatory documentation.

As part of the records search, a number of historic drawings, maps, and aerial photographs were reviewed and analyzed to assist in identifying past land and facility uses and potential environmental contamination sources, and to verify other information found in the records search. Drawings dating from 1943 to 1996 were reviewed. Maps available to be reviewed covered the period from 1955 to 1996. The primary map resources reviewed included the Base Comprehensive Plan series (scale of 1 inch = 400 feet).

Aerial photographs from 1940 to 1995 were also reviewed. The types of documents and records reviewed for each environmental factor are described below.

A recorded chain-of-title search was conducted for on-base parcels to determine prior ownership or uses that could reasonably have contributed to an environmental concern. The title search reviewed DOD acquisition of on-base parcels from 1936 to the present. A detailed list of references used in preparing this EBS is presented in Chapter 8.0.

2.1.1.1 Environmental Factors

Hazardous Materials and Petroleum Products. Information on facilities in which use and storage of hazardous materials and petroleum products occurred in the past was obtained through a review of Industrial Workplace Case Files maintained by the Bioenvironmental Engineer Flight. Specific items reviewed in each case file included historic and current Master Workplace Exposure Data Summary forms (Air Force Form 2755), Hazardous Material Data forms (Air Force Form 2761), and relevant correspondence (e.g., Memos for the Record) contained in the files related to hazardous materials exposure. Sample forms are provided in Appendix I. Specific hazardous materials exposure incidents (e.g., spills, accidents) were noted and discussed with Fire Department personnel.

A cumulative hazardous materials inventory was developed for each workplace based on a review of Hazardous Material Data forms, which list all hazardous materials used in a particular workplace. Information on hazardous materials handling, including disposal methods, was also derived from a review of industrial workplace case files. Information contained in these files generally covers the period from the mid-1980s to the present.

Information on pesticide use was obtained from the base entomologist, base Pest Management Plan, and the pesticide inventory. Information was also obtained from various IRP and compliance-related reports.

Hazardous Waste and Waste Petroleum Products. Information on facilities in which hazardous waste or petroleum waste was generated or stored in the past was determined through interviews with base personnel, and from review of base and agency documents. The primary documents reviewed were IRP reports and compliance-related hazardous waste management and minimization plans, as well as other environmental management documents contained in the base files.

A hazardous waste inventory by facility was developed from Hazardous Waste Shipping Manifests and Hazardous Waste Profile Sheets. Information required to compile this inventory was available from 1995 to June 1996. Available data on hazardous waste prior to 1995 were not sufficient to identify specific information required for this inventory.

Installation Restoration Program Sites. The analysis of IRP sites consisted of a review of Reese AFB IRP documents including the 1984 Phase I Records Search, Phase II Stage 1 report, RCRA Facility Assessment (RFA), RCRA Facility Investigation (RFI), and Management Action Plan. Base files related to the IRP were also reviewed, and interviews were conducted with base personnel responsible for implementing IRP activities.

The groundwater contamination plumes' boundaries shown on Figure 5-1 (oversized) reflect data on trichloroethylene (TCE) and benzene from June 1995 and March 1996 sampling.

Storage Tanks and Pipeline Systems. Sources included historic drawings, IRP reports, UST data sheets, Real Property Accountable Records, base records and maps, as well as off-base document reviews. Personnel in the Environmental Management Flight were contacted to verify the most recent data on storage tanks. Additional information was obtained through visual site inspections (VSIs).

Wastewater Treatment and Related Systems. A review of historic drawings, aerial photographs, base files, and various published documents was conducted to determine wastewater treatment and disposal practices on the base. Information on oil/water separators (OWSs) was obtained from IRP documents, UST records, and VSIs.

Information on photochemical waste, including the use of silver recovery units (SRUs), was obtained from Bioenvironmental Engineering, photographic laboratory, and clinic personnel.

Mercury. Information on mercury was obtained from the Bioenvironmental Engineer Flight.

2.1.1.2 Disclosure Factors. Information on ten disclosure factors (asbestos, PCBs, lead-based paint, radon, drinking water quality, indoor air quality, pesticides, ordnance, medical/biohazardous waste, and radioactive materials and mixed waste) was reviewed. Disclosure factors are substances that are not regulated under CERCLA, but that may cause environmental concerns. The presence of disclosure factors does not require notification under CERCLA Section 120(h)(1), but are provided to satisfy real-estate transaction requirements.

Asbestos. Information on buildings with asbestos-containing material (ACM) at Reese AFB was obtained primarily from the basewide asbestos survey conducted between 1993 and 1994.

Polychlorinated Biphenyls. Information on PCB-containing equipment on the base was obtained from inventories maintained by Bioenvironmental Engineer Flight and Environmental Management Flight personnel.

Lead-Based Paint. Real Property Accountable Records and the lead-based paint survey conducted between 1993 and 1994 were reviewed to determine which facilities may potentially contain lead-based paint.

Radon. Results of radon testing conducted at Reese AFB as part of the Air Force Radon Assessment and Mitigation Program were obtained from Civil Engineering.

Drinking Water Quality. Information on drinking water quality was obtained from the Bioenvironmental Engineer Flight.

Indoor Air Quality. Information on indoor air quality was obtained from the Bioenvironmental Engineer Flight.

Pesticides. Information on over-the-counter pesticide storage was obtained from the VSIs. (Storage of larger quantities of pesticides and pesticide usage is discussed under Hazardous Materials.)

Ordnance. Sites on base where the storage or use of ordnance or the use of firearms has occurred were identified through interviews, and a review of historic and current real property records.

Medical/Biohazardous Waste. Information on the generation and disposal of medical/biohazardous waste was obtained from interviews with clinic employees, a review of the Medical Treatment Facility Waste Management regulations, Bioenvironmental Engineer Flight files and records, and from other documents in the base files.

Radioactive Materials and Mixed Waste. Information on radioactive materials and mixed waste was obtained from interviews with Radiation Safety personnel; the Bioenvironmental Engineer Flight files (including copies of permits and general licenses); and a review of files at the Air Force Radioactive Isotope Committee at Brooks AFB, Texas, and Air Force Low Level Radioactive Program Office at Kelly AFB, Texas.

Details on many of these resources are provided in the following appendices:

- Appendix A: Summary of Environmental Factors by Facility
- Appendix B: Summary of Land Use by Study Area
- Appendix C: Inventory of Storage Areas
- Appendix D: Installation Restoration Program and Solid Waste Management Unit Site Profiles
- Appendix E: Inventory of Storage Tanks and Pipeline Systems

- Appendix F: Inventory of Wastewater Treatment and Related Systems
- Appendix G: Inventory of Other Environmental Factors
- Appendix H: Disclosure Factor Information
- Appendix I: Sample Forms.

2.1.2 Inspection of Properties Conducted

VSI and visual reconnaissance surveys (VRSs) were conducted in March 1996 to verify characteristics or features identified in the records search and to identify other potential environmental concerns. VRSs were conducted over open areas on the base to identify areas with potential environmental contamination or concerns, especially areas identified through a review of aerial photographs. Generally, VRSs are cursory physical inspections conducted by walking around or through the areas in question. For large, remote areas of the base, the VRSs consisted of visual reconnaissance from an automobile. VSIs are more focused and detailed, involving exterior and interior (walk-through) inspections, and were conducted at all nonresidential facilities to identify readily apparent concerns or attributes. A representative sample of residential facilities (e.g., dormitories, military family housing [MFH]) for which construction dates and materials were similar was also inspected by VSIs.

The VSIs of most base facilities were conducted to determine or confirm the presence of environmental contamination or concerns including unusual odors, stained soils, stressed vegetation, USTs, or other indications of potential contamination. Each facility was evaluated for unique characteristics and potential environmental concerns. The base Real Property Accountable Records were reviewed to identify specific facility characteristics such as construction materials, utility hookups, renovations, changes in facility utilization, and distinctive features (e.g., emergency electric power generators, storage tanks). These records are maintained from construction of the facility to demolition, and are kept as an inactive file after demolition. More detailed inspections were conducted at those facilities that had been used for industrial purposes or included specific features such as storage tanks, OWSs, septic tanks, or IRP sites.

Facilities on the base are listed and their key characteristics summarized in Appendix A, Table A-1. A copy of the form used during the VSIs is presented in Appendix I.

In addition, for those facilities that contain industrial workplaces tracked by the Bioenvironmental Engineer Flight, a summary of workplace environmental data related to hazardous material storage was compiled based on a review of the industrial workplace case files. Some facilities contain multiple industrial workplaces. The summary of workplace

environmental data includes a cumulative inventory list of the hazardous materials known to have been stored in the facility based on available documentation (see Appendix C, Table C-3).

2.1.3 Personnel Interviews

During the records search and VSIs, base personnel were interviewed to identify potential environmental concerns related to recent and historic operations at Reese AFB, and to verify information found in the records search. A list of individuals contacted during the preparation of this EBS is provided in Chapter 8.0.

Primary contacts made were with personnel from Civil Engineering and Bioenvironmental Engineering. Principal Civil Engineering contacts were made with Environmental and Real Estate personnel; contact was also made with Drafting and Fire Department personnel. Other personnel contacted were associated with liquid fuels management, base supply, and security police.

2.2 IDENTIFICATION OF ENVIRONMENTAL CONCERNS/MISCELLANEOUS ISSUES

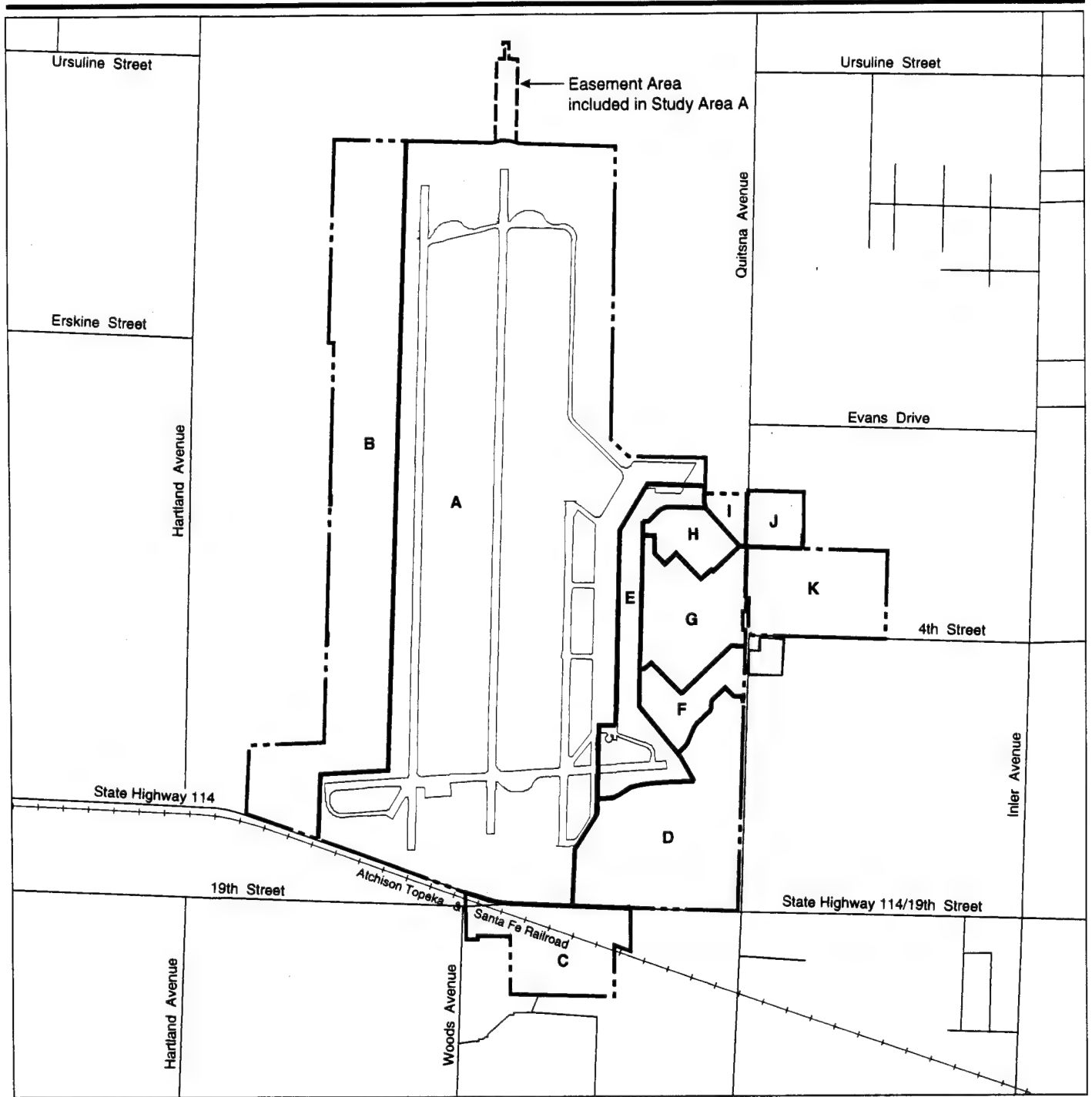
2.2.1 Use of Study Areas

Property associated with Reese AFB was divided into 14 study areas (Figure 2-2) for the purpose of inventory, categorization, and analysis of environmental concerns; evaluation of historic and current land uses; and the referencing of findings discussed in this EBS. Delineation of the study areas was based on: (1) former land use, (2) current land use, (3) transportation corridors, and (4) IRP site locations. *It should be noted that these study areas were used only for the purpose of analysis in preparing the findings of this EBS, and should not be interpreted as a predetermined parcelization of land for the purpose of property transactions.*

2.2.2 Labeling Conventions for Identified Environmental Concerns

Inventories for the following environmental factors/resources were compiled based on the information described in Section 2.1.1: storage areas (Appendix C), IRP and SWMU sites (Appendix D), USTs and aboveground storage tanks (ASTs) (Appendix E), wastewater treatment and related systems (Appendix F), other environmental factors (e.g., ordnance-related sites, radioactive material permits) (Appendix G), and asbestos and lead-based paint (Appendix H).

For the purpose of tracking specific environmental concerns identified in this EBS, each item in a particular inventory is given a unique alphanumeric identifier consisting of the type of environmental factor/resource (e.g., AST = aboveground storage tank, GT = grease trap, IRP = IRP site, SWMU = SWMU site, ORD = ordnance-related site, OWS = oil/water



EXPLANATION

- Base Boundary
- Easement Containing Air Force-owned Facilities

Environmental Baseline Survey Study Areas, Excluding Noncontiguous Sites



Note: Terry County Auxiliary Airfield is Study Area L.
Parasail Training Area is Study Area M.
SAREX Area is Study Area N.

Figure 2-2

separator, SRU = silver recovery unit, HSTOR = hazardous material storage area, WSTOR = hazardous waste storage area, UST = underground storage tank, and WR = wash racks), and a facility number. For example, AST-71 is an AST located at Facility 71. If a location had more than one of a specific item (e.g., two USTs), a sequential number was added to the alphanumeric identifier. For example, Facility 1300 has two USTs, which are identified as UST-1300-1 and UST-1300-2.

If a site was not located close to a facility, the number of the nearest facility was given. For IRP sites, the number used to identify each site under that program was used.

2.3 LIMITATIONS AND ASSUMPTIONS

Data on storage of hazardous waste by facility were limited to recent (1995 to June 1996) Hazardous Waste Shipping Manifests and Hazardous Waste Profile Sheets. Available data on hazardous waste prior to 1995 were not sufficient to identify specific waste data required under 40 Code of Federal Regulations (CFR) 302.4.

A lead-based paint survey has been conducted for MFH units and other high-priority facilities. Other base facilities not surveyed are assumed to contain lead-based paint if they were constructed prior to or during 1978.

3.0 FINDINGS

This chapter of the EBS presents the findings of the records search, interviews, VSIs, and chain-of-title search. An overview of the history of Reese AFB and historic land uses on the base is presented in Section 3.1. Section 3.2 gives a description of the environmental setting of the base, including utility systems. Sections 3.3 and 3.4 describe findings and conclusions for environmental factors. Factors discussed within Section 3.4 are disclosure issues only and were not used in property categorization. Overall property categorization is presented in Chapter 5.0

Based on a review of existing documentation and/or the VSI, some sites were identified as potentially requiring remediation. If necessary, remediation of sites not currently undergoing restoration will be accomplished as part of the IRP or other environmental programs.

The data within each factor have been organized into tables; most of these tables are provided within the appendices at the end of this EBS. The Environmental Factors Map is provided as Figure 5-1 (oversized) in Chapter 5.0. The data listed in the tables and shown on Figure 5-1 are based on information obtained from Reese AFB during the records search and VSI. Because historic data were often incomplete, data gaps are shown as unknown.

3.1 BASE HISTORY AND HISTORIC LAND USE

The following section describes the history of Reese AFB, and provides a summary of historic land use at the base. A summary of land use by study area is provided in Appendix B, Table B-1. Land uses shown on figures within this section are described in Table 3-1.

Prior to development in the early 1940s, Reese AFB property was predominately agricultural and pastureland. Minor commercial land uses were developed south and west of the future base boundary. A Santa Fe Railroad line and the paved County Road 114 bounded the future base's southern boundary. In August 1941, construction on the Lubbock Army Air Corps Advanced Flying School, a pilot training school for multiengine aircraft, began on 2,000 acres of property donated by the city of Lubbock. The name of the school was changed to Lubbock Army Flying School and the first class of army pilots arrived in 1942. During World War II, AT-7, AT-9, AT-10, AT-17, and T-6 aircraft were used to train over 7,000 pilots.

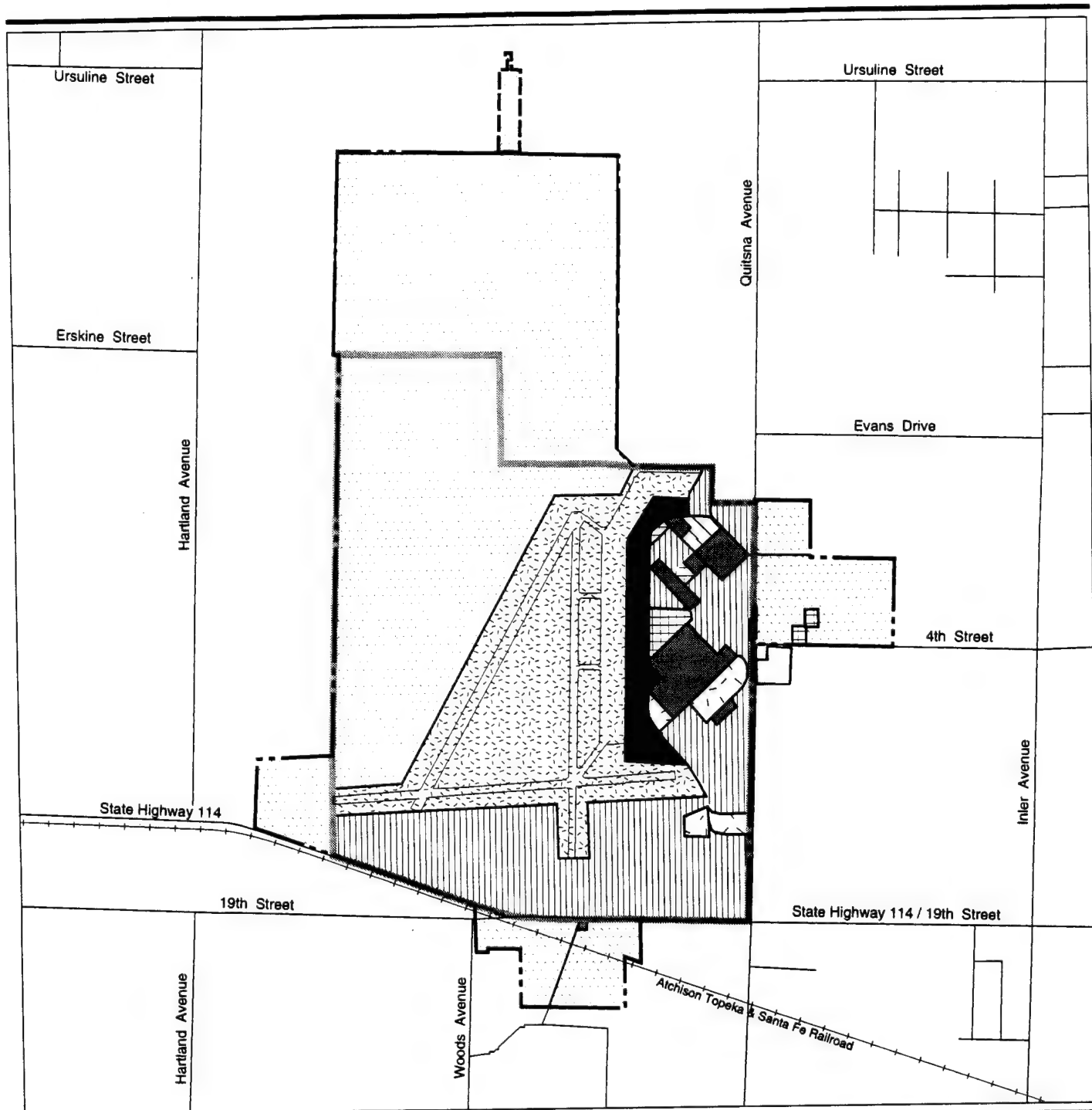
Table 3-1. Standard Land Use Conventions

Land Use	Typical Military Land Uses
Airfield	Runways, taxiways, and aprons used for aircraft access to runways; overruns; open space between paved areas; clear/safety zones; open space within the primary surface; other fee and easement lands required for aviation safety; navigation aids including control tower, approach control facilities, and other aviation-related radar and communications facilities; Federal Aviation Administration facilities
Aviation Support	Flightline, including hangars and aircraft/support maintenance facilities; aircraft parking aprons; fuel systems; aviation training facilities
Industrial	Warehousing; open storage; vehicle shops; fuel storage; small arms training; fire training; maintenance shops; weapons storage areas; explosive demolition ranges; solid/liquid waste facilities
Institutional	
Medical	Clinic; dental clinics; medical storage
Educational	University; college; vocational education facilities; training areas; schools; child development centers
Commercial	Administrative, financial, service, government, and community support offices; commissary; base exchanges; service clubs; security police facilities
Residential	Family and bachelor housing; dormitories; temporary and visitors quarters
Public Facilities/ Recreation	Parks; picnic areas; campgrounds; golf course; riparian areas; natural and landscaped open space; indoor/outdoor recreation and physical training facilities; local, state, and federal government facilities (including prisons); monuments; museums
Agriculture	Irrigated and nonirrigated cropland; rangeland
Vacant Land	Lands where no other use can be identified; barren or disturbed, unreclaimed land

Sources: Descriptions of military land uses adapted from 86-4, Base Comprehensive Planning, U.S. Air Force, 1984.

By 1943, airfield, aviation support, industrial, commercial, residential, and public facilities/recreation land uses had been developed within the base boundaries (Figure 3-1). The airfield was operational with three intersecting runways forming a triangle. In the cantonment area east of the airfield, land uses included aviation support associated with hangars and aircraft shops, industrial associated with maintenance shops and storage facilities, and commercial associated with administrative buildings. The entry to the base had been developed, and barracks and MFH had been constructed in the cantonment area.

In December 1945, the flying school (then known as Lubbock Army Air Field) was closed because of the decreased need for active military bases after World War II. From 1945 to 1949, the barracks were converted to low-rent apartment units for use by veterans and their families.



EXPLANATION



Airfield



Aviation Support



Industrial



Medical*



Educational*



Commercial



Residential



Public Facilities/
Recreation



Agriculture



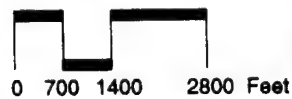
Vacant

--- 1996 Base Boundary

--- 1943 Base Boundary

--- Easement Containing
Air Force-owned Facilities

On-Base Land Use Circa 1943



* Standard land use designation not applicable to this figure

Figure 3-1

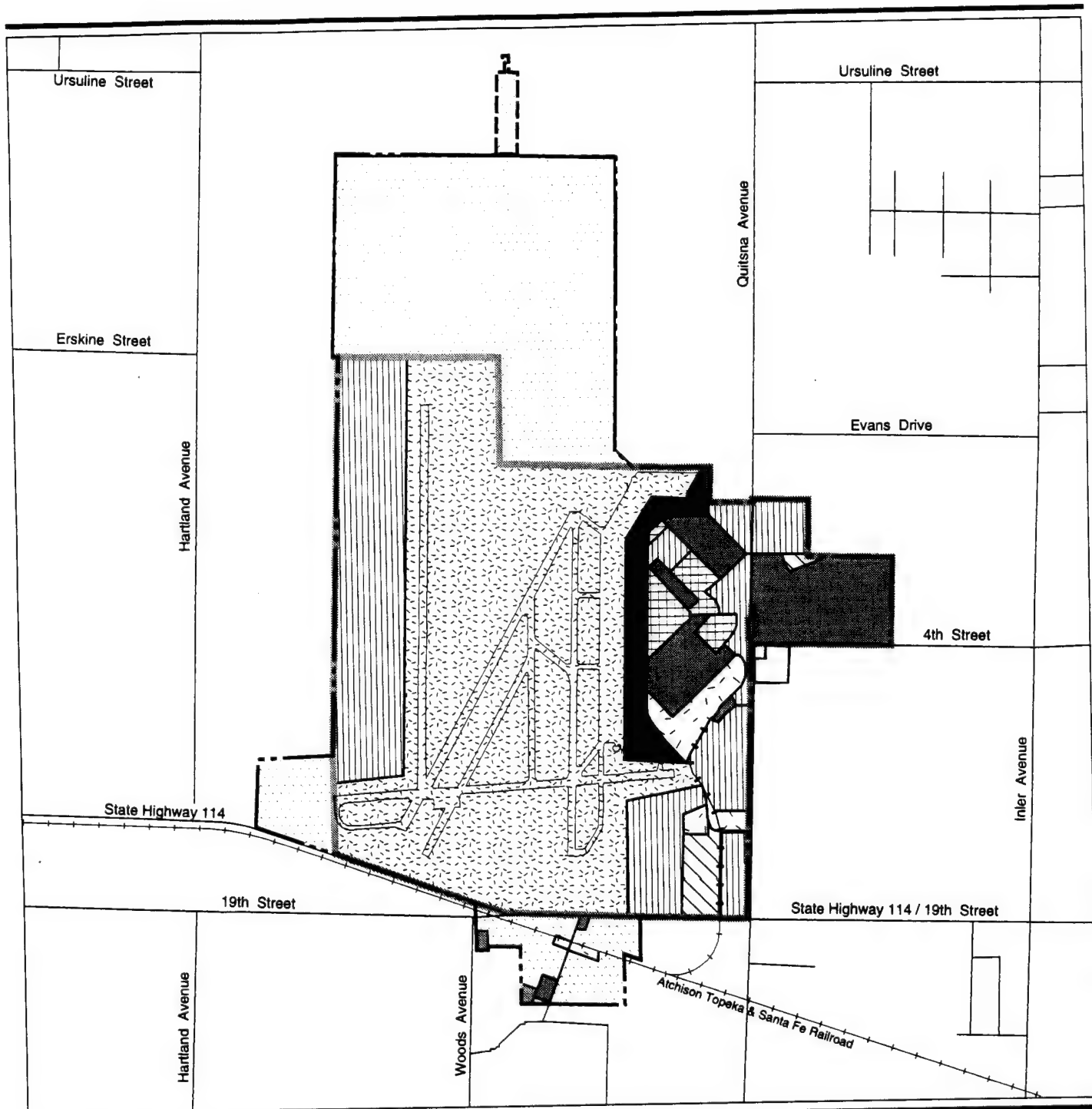
The airfield was reactivated in 1949 when events associated with the Korean conflict necessitated the 3500 Pilot Training Wing to be relocated from Barksdale AFB, Louisiana. The base was renamed Reese AFB in honor of First Lieutenant Augustus F. Reese, Jr., a local resident who was killed in action during a bombing raid in World War II. The base resumed its former mission of pilot training.

The Basic Instructors School for B-25 instructor pilots opened at Reese AFB in 1954. By this time, the cantonment area had been expanded to include more commercial and industrial facilities (Figure 3-2). A railroad spur connected the industrial area to the Santa Fe Railroad line along the southern boundary. The airfield had been expanded with the addition of a second north-south runway, and the development of a second northeast-southwest runway. To accommodate the increase in pilot training at the base, the family housing area east of the cantonment area was developed. In addition, the golf course had been developed. Operation of the Basic Instructors School continued under the Flying Training Air Force until 1958, when the Air Training Command (ATC) took over Reese AFB.

The North American TB-25 Billy Mitchell was the basic training aircraft from 1949 to 1959, but pilots were also trained on the North American T-6 Texas, the AT-7, and the North American T-28 Trojan. In 1958, Reese AFB's first jet trainer, the Lockheed T-33, was put into operation; in 1960, the Terry County Auxiliary Field became operational. In 1961, the T-37 Tweet was introduced, and with its arrival, Reese AFB assumed full responsibility for training pilots, offering pre-flight, primary, and basic phases of training that previously had been offered through separate bases. The ATC training program was designated as one of five Undergraduate Pilot Training (UPT) programs in the same year. The supersonic Northrop T-38 Talon replaced the T-33 as the basic trainer for pilots in 1962.

By 1962, Reese AFB had expanded to the west, north, and east (Figure 3-3). A third north-south runway (the primary instrument runway) had been constructed. Remnants of the original three runways remained, and may have been used on occasion. Industrial and commercial land uses expanded in the cantonment area. The clearance easement north of the central runway was acquired in 1964.

During the 1960s and 1970s, the Air Force undertook a massive redevelopment of the base cantonment area. The many World War II barracks were demolished to make room for community, recreation, and administrative space. Major buildings constructed during this time included the gymnasium and other recreation facilities such as the golf course club house, child care center, theater, and bowling center; the chapel; medical center; the officer's quarters; and the flight simulator. In addition, a fire training area was developed on the west side of the airfield, north of the east-west runway, and the railroad spur leading to the industrial area in the cantonment was removed.



EXPLANATION



Airfield



Aviation Support



Industrial



Medical*



Educational*



Commercial



Residential



Public Facilities/Recreation



Agriculture



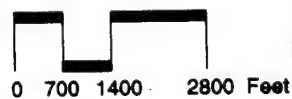
Vacant

--- 1996 Base Boundary

--- 1954 Base Boundary

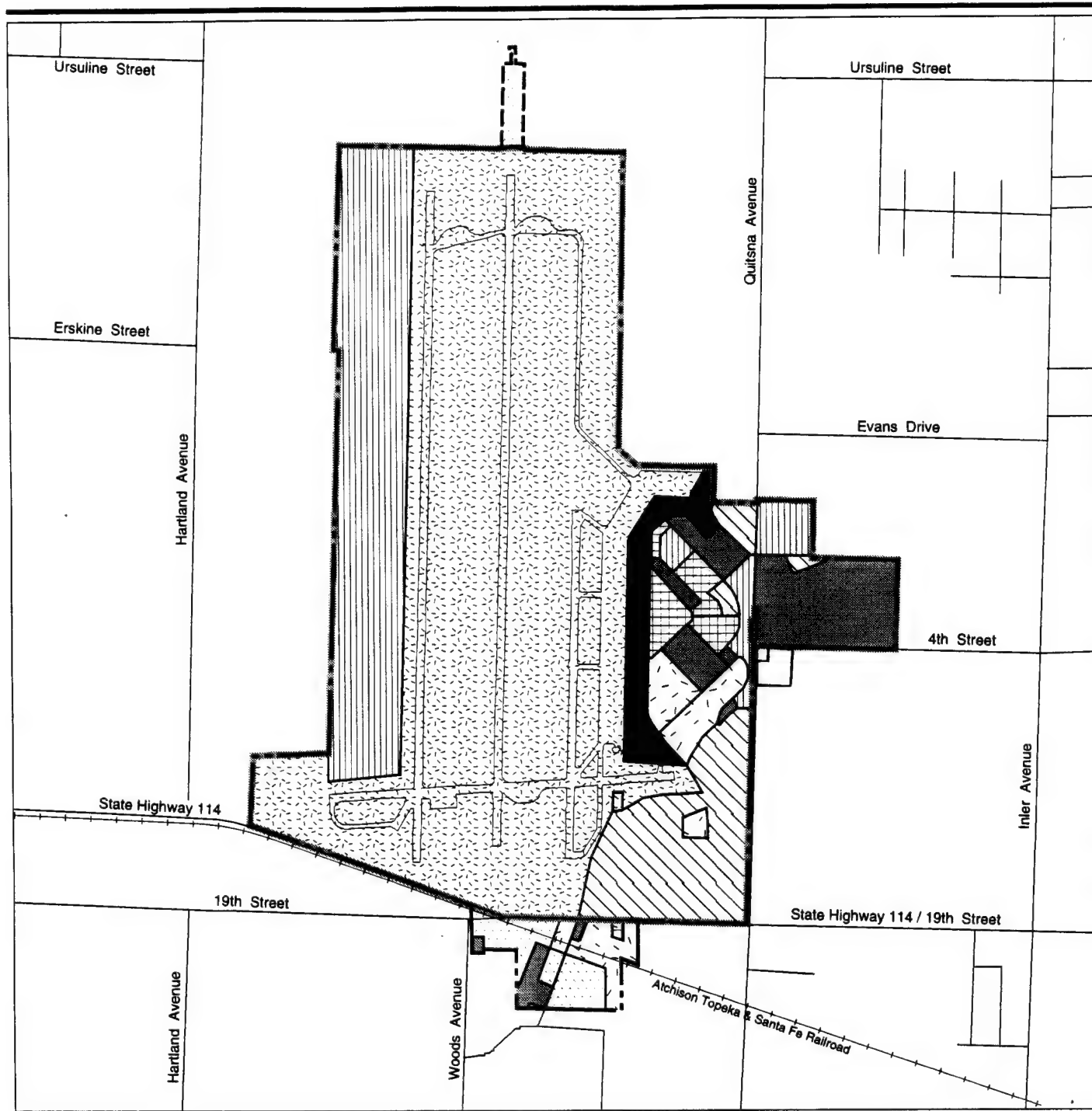
--- Easement Containing
Air Force-owned Facilities

On-Base Land Use Circa 1954



* Standard land use designation not applicable to this figure

Figure 3-2



EXPLANATION



Airfield



Aviation Support



Industrial



Medical*



Educational*



Commercial



Residential



Public Facilities/Recreation



Agriculture



Vacant

--- 1996 Base Boundary

— 1962 Base Boundary

--- Easement Containing
Air Force-owned Facilities

On-Base Land Use Circa 1962



* Standard land use designation not applicable to this figure

Figure 3-3

By 1969, the modern extent of the airfield had been reached. The 3500 Pilot Training Wing was redesignated the 64th Flying Training Wing in October 1972, and units including the 64th Flying Training Wing, 35th Flying Training Squadron, 64th Flying Training Squadron, 64th Student Squadron, 64th Field Maintenance Squadron, 64th Organizational Maintenance Squadron, 64th Supply Squadron, and Headquarters 64th Air Base Group were activated. The 64th Civil Engineering Squadron was activated in 1973. Much of the construction that occurred during the 1960s and 1970s has defined the present on-base land uses (Figure 3-4).

In the late 1970s, the Air Force acquired land south of the smaller north-south runway, for aviation safety purposes. This acquisition completed the base's current boundaries. Prior to acquisition, this area had been developed for industrial uses associated with a cotton gin company, fertilizer plant, and various other small establishments, and single-family residential uses. The buildings have been demolished and the area is currently vacant.

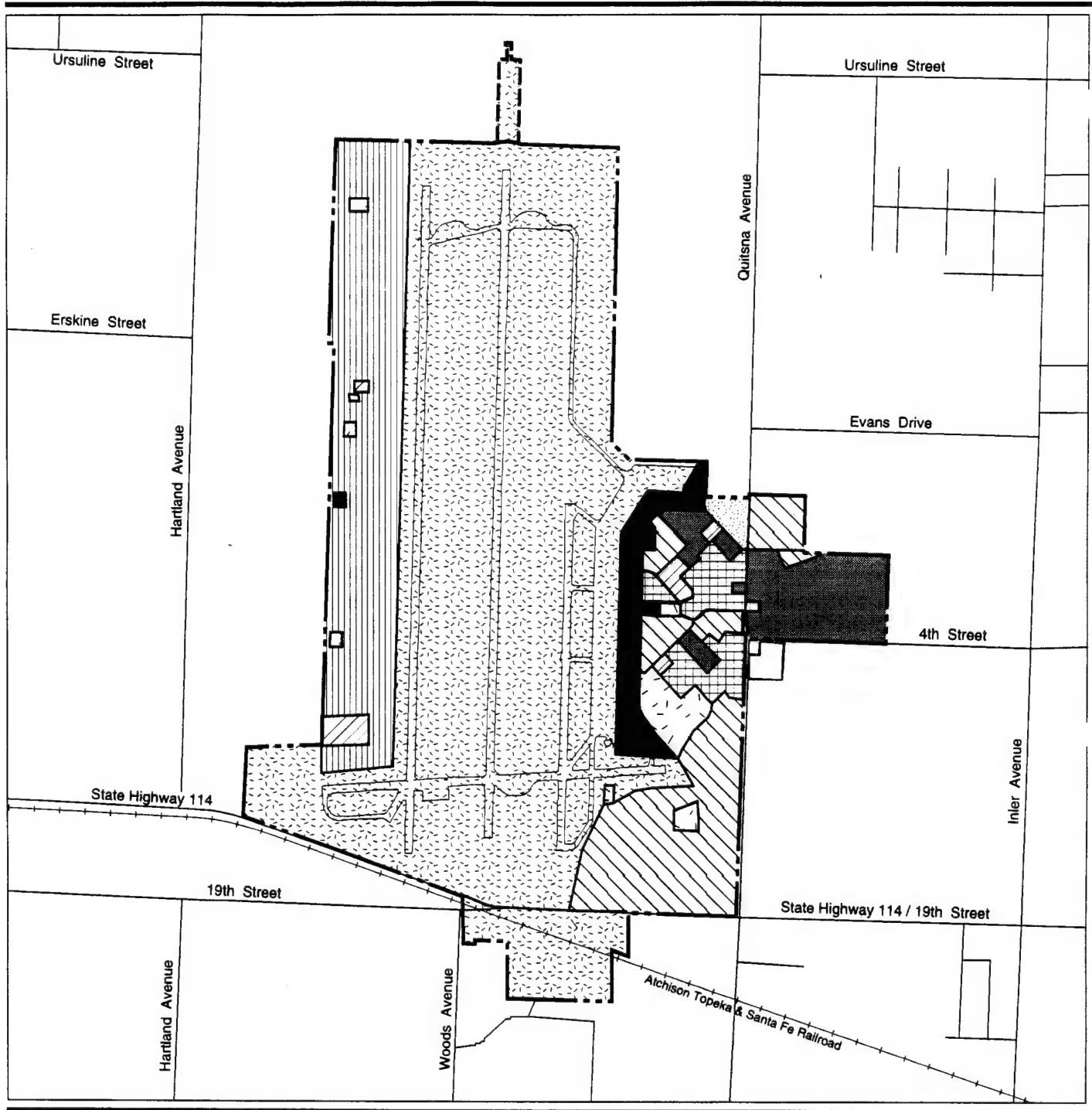
In March 1990, military aircraft maintenance responsibilities were transferred to a civilian contractor, Lockheed Support Systems, Inc., inactivating the 64th Organizational Maintenance Squadron and the 64th Field Maintenance Squadron. Also in 1990, Reese AFB was the first base to receive the T-1A "Jayhawk," the first new training aircraft to be added to the Air Force inventory in 30 years.

In order to accommodate future changes in the UPT program, the wing converted to a five-squadron concept in 1990. The 64th Student Squadron was deactivated and their duties were passed to the newly reactivated 41st Flying Training Squadron. Two additional squadrons were also activated (33rd and 52nd Flying Training Squadrons). In July 1992, the first Specialized UPT class began. Training is conducted in three phases: pre-flight and academic training, basic training (utilizing the T-37 aircraft for instruction), and advanced flying training (utilizing T-38s in preparation for flying fighter or bomber aircraft, or T-1As in preparation for flying tankers and transports).

In 1993, ATC was redesignated Air Education and Training Command (AETC). The mission of the 64th Flying Training Wing at Reese AFB is to conduct undergraduate pilot training to produce top quality military pilots with the greatest efficiency at minimum possible cost. The secondary mission is the support of the Accelerated Copilot Enrichment (ACE) program.

In November 1995, pursuant to the Defense Base Closure and Realignment Act of 1990 (P.L. 101-510, Title XXIX), the Air Force announced that Reese AFB would be closed in September 1997.

A recorded chain-of-title search was conducted for on-base parcels to determine prior ownership or uses that could reasonably have contributed to an environmental concern. The title search reviewed DOD acquisition of on-



EXPLANATION

	Airfield		Commercial
	Aviation Support		Residential
	Industrial		Public Facilities/Recreation
	Medical		Agriculture
	Educational		Vacant

	1996 Base Boundary
	Easement Containing Air Force-owned Facilities



Existing (1996) On-Base Land Use

Figure 3-4

base parcels from 1936 to 1996 to identify the property owner previous to DOD. A review of the data obtained from the title search did not identify any areas of environmental concern related to past property use. Although the title search did not identify any areas of concern related to past property use, other sources of information concerning past property use (e.g., aerial photographs, real estate transaction documents) identified industrial uses in the Hurlwood area prior to acquisition by the Air Force in 1979.

Terry County Auxiliary Airfield. Until developed, the TCAA site consisted predominately of agricultural crops and undeveloped grassland. In 1960, the airfield was developed and consisted of a single north-south runway with a taxiway to the west. The runway was extended in the mid-1960s. A new fire station was constructed in 1990.

Parasail Training Area. This site has been used by the Air Force since 1984. In 1991, the Air Force obtained a 5-year easement for use of this property. According to aerial photographs, prior to use by the Air Force, the property was vacant and may have been used for cattle grazing, despite the fact that surrounding lands were in agricultural production. A feedlot is located northeast of the property, and the town of Smyer is located to the east.

SAREX Training Area. The Air Force has conducted training in this area since 1988/1989. In 1991, a right-of-entry to conduct training on the site was obtained. According to aerial photographs, prior to use by the Air Force, portions of the property were used in caliche quarrying, agriculture, scrubland, and otherwise vacant uses. Rich Lake is located directly southeast of the property.

3.2 ENVIRONMENTAL SETTING

Reese AFB (see Figure 1-1) comprises 2,467 acres in Lubbock County, Texas. The base is bordered by the city of Lubbock on the southeast. The Terry County Auxiliary Airfield is located approximately 23 miles southwest of Reese AFB and comprises 520 acres. In addition, there are two other noncontiguous parcels that are not included in the disposal action, but are addressed in this EBS. These are the Parasail Training Area and the SAREX training area. The Parasail Training Area is a 310-acre leased parcel located in Hockley County, approximately 9 miles west of the base. The site is a level, grassy pasture that was used for parasail training by the Air Force. The SAREX training area is a 363-acre parcel located in Terry County approximately 22 miles southwest of the base. The site includes two caliche pits (quarries) and is adjacent to a lake. The site generally slopes toward the lake, and is covered with grass and mesquite trees. The Air Force held only a right-of-entry to the site for conducting SAREX training exercises. Both the Parasail Training Area lease and the SAREX training area right-of-entry terminated in 1996.

3.2.1 Topography and Drainage Patterns

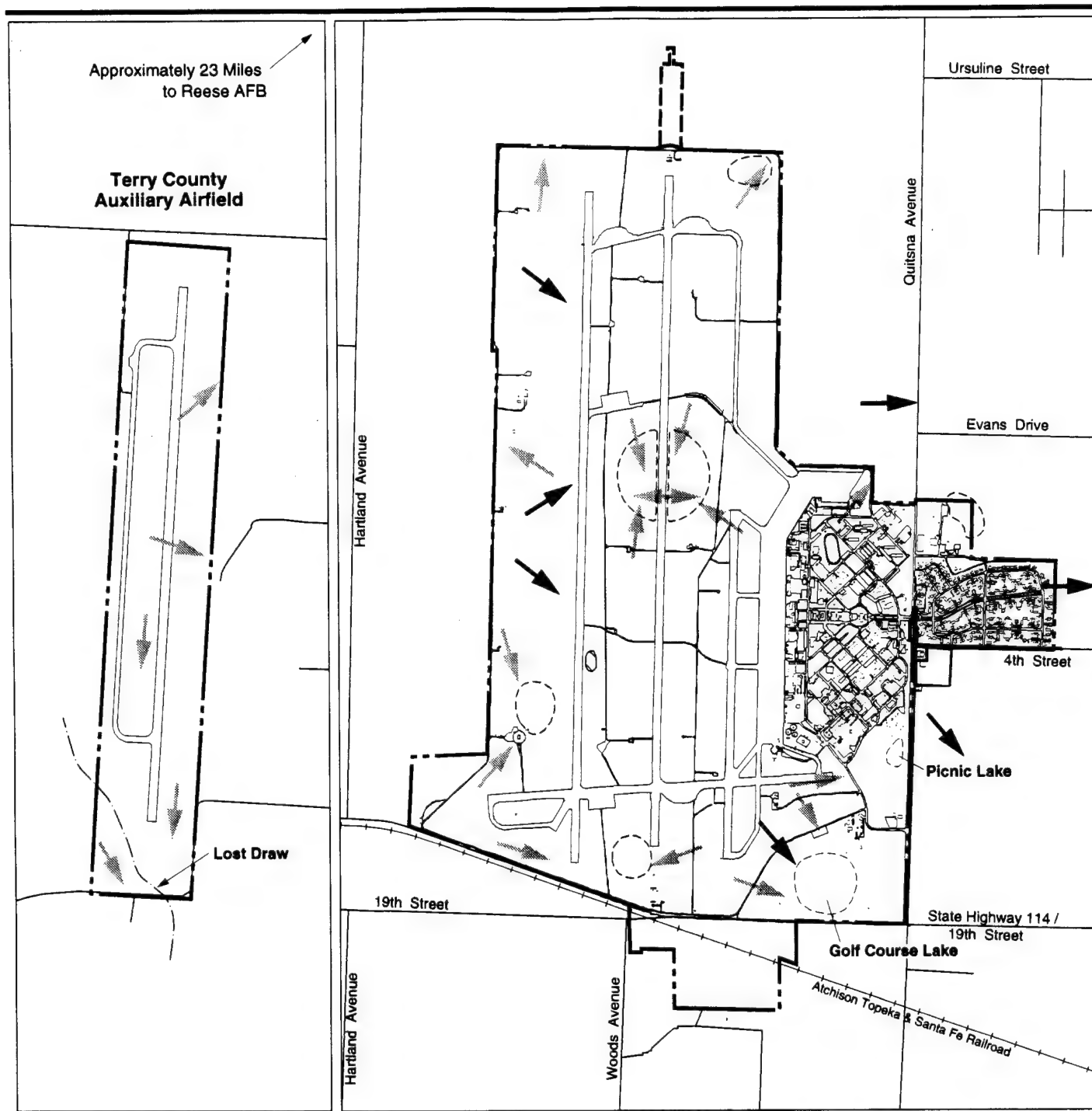
3.2.1.1 Topography. Reese AFB is located in the Southern High Plains Region. The topography is generally flat to gently rolling and is dotted with shallow depressions that impound rainwater to form intermittent lakes (playas). The topography generally slopes from the western part of the base to the east and southeast. Elevations on the base range from approximately 3,335 feet above mean sea level (MSL) along the western base boundary, to approximately 3,315 feet above MSL at the southeast corner of the base. Several playas occur on the base and are located up to 25 feet below the surrounding area. The lowest elevation on the base is approximately 3,295 feet above MSL at the surface of Golf Course Lake (a playa) (U.S. Geological Survey, 1985c).

Elevations at TCAA range from approximately 3,455 feet above MSL in the north, to approximately 3,425 feet above MSL in the south (U.S. Geological Survey, 1969a, b). The Parasail Training Area is a flat pasture with an elevation range from approximately 3,445 feet above MSL in the south, to approximately 3,430 feet above MSL in the east (U.S. Geological Survey, 1985b). The SAREX training area consists of relatively flat upland areas on the north and west, which give way to slopes that extend southeast toward Rich Lake. Elevations range from approximately 3,305 feet above MSL in the northwestern portion of the site, to 3,214 feet above MSL at the surface of Rich Lake (U.S. Geological Survey, 1985a).

3.2.1.2 Surface Drainage. Reese AFB is located in a noncontributing drainage area of the Brazos River Basin, which encompasses an area of approximately 45,000 square miles in Texas and New Mexico. Very little surface drainage from the area reaches the Brazos River. The nearest stream to Reese AFB is the North Fork of the Double Mountain Fork of the Brazos River located approximately 5 miles northeast of the base. Almost all runoff in the area of the base is collected in playas (Figure 3-5). Seven playas are located within the base. Two of these playas are now permanent lakes, Picnic Lake on the east side of the base, which receives storm drain runoff from much of the base cantonment; and Golf Course Lake in the southeastern part of the base, which occasionally receives effluent from the sewage lagoon in overflow conditions, and occasional overflow pumped from Picnic Lake.

At TCAA, Lost Draw, an intermittent stream, passes through the southern portion of the site. This stream generally flows to the southeast. Rich Lake is a permanent lake located at the SAREX training area. No permanent surface water exists at the Parasail Training Area.

3.2.1.3 Surface Water Quality. Permanent surface water at Reese AFB is limited to Picnic and Golf Course lakes. Picnic Lake has previously received runoff from the flightline and industrial shops that contained paint remover,



EXPLANATION

- | | |
|--------------------------|--|
| ----- Base Boundary | ----- Easement Containing Air Force-owned Facilities |
| → Surface Water Drainage | --- Intermittent Stream |
| → Groundwater Flow | |
| ○ Playa | |

Hydrology



Note: No specific data on groundwater flow is available for TCAA; however, regional flow of the Ogallala Aquifer which underlies the site is generally east to southeasterly

Source: Radian Corp. 1984
Radian Corp. 1985

Figure 3-5

chromium, cadmium, acids, oils, grease, and detergents; it is considered an RCRA surface impoundment. Golf Course Lake occasionally receives effluent from the sewage lagoon in overflow conditions. Between mid-1980 and early 1981, industrial wastes from the flightline entered the sewage treatment system. In the 1970s, diesel fuel was applied to the lake surface to control mosquitoes, and in 1963, asphalt debris from runway demolition was dumped into the lake. Golf Course Lake occasionally receives overflow pumped from Picnic Lake and it also is considered an RCRA surface impoundment. Both lakes are IRP sites and are described in Section 3.3.2.

3.2.2 Groundwater Hydrology and Geology

3.2.2.1 Groundwater Hydrology. The Ogallala aquifer is the only major source of groundwater in the Southern High Plains region. The major water-bearing zones in the Ogallala aquifer are composed mainly of terrigenous sand and gravel with some cobbles, ranging up to approximately 4 inches in diameter. Porosity in the Ogallala Formation is variable, depending on the degree of cementation and the extent of secondary (i.e., dissolution or fracture) porosity, but reportedly approaches 20 percent in some units. The saturated thickness of the aquifer beneath Reese AFB increases from northwest to southeast, from approximately 10 to 70 feet. Recharge to the Ogallala aquifer occurs mainly through infiltration of precipitation. Infiltration through the caliche caprock is slow where the caliche is massive and highly cemented. However, recharge may be considerably faster through areas with extensive secondary porosity. Surface runoff and rainfall also collect in playas, which are common throughout the Southern High Plains. Some studies suggest that the playas are important points of recharge because of the presence of partially dissolved caliche zones beneath their boundaries (Radian Corporation, 1995).

Groundwater in the Ogallala aquifer is generally unconfined and occurs at depths ranging from approximately 100 to 125 feet below ground level across Reese AFB. Groundwater flow direction across the base is generally east to southeasterly at a gradient of approximately 2 feet per 1,000 feet (see Figure 3-5). No specific data on groundwater at the TCAA exists; however, regional groundwater flow in the Ogallala aquifer, which also underlies the TCAA, is generally east to southeasterly.

Regional groundwater quality in the Ogallala aquifer is generally acceptable for drinking, irrigation, and most industrial uses, although high concentrations of silica and hardness in some areas may require water to be pretreated before use in certain industrial applications. Principal chemical constituents of Ogallala groundwater are bicarbonate, calcium, and magnesium. Sodium, chloride, and sulfate ions are also major constituents in some areas. Concentrations of total dissolved solids are typically above 300 milligrams per liter (mg/l) but below 1,000 mg/l. In the vicinity of Reese AFB, concentrations of fluoride, selenium, and nitrate are commonly

elevated, but are generally attributed to natural sources (Radian Corporation, 1995).

3.2.2.2 Soils and Geology. The main soil types that occur at Reese AFB are clay loam, sandy loam, and clay. The U.S. Soil Conservation Service has mapped 12 separate soil series at the base.

The predominant soil type on Reese AFB is Acuff. This soil is a loam with slow to medium surface runoff and a depth of 80 inches. All soils on Reese AFB are well drained except for the Randall, which is a clay soil located in the bottoms of playas.

Reese AFB is located on the outcrop of the Quaternary Blackwater Draw Formation, which is exposed at the surface throughout much of the region. The Blackwater Draw Formation typically consists of fine-grained eolian sand, silt, clay, and calcareous sediments and caliche. Playa basins are common eolian surface features that formed in relict sand dunes of the Blackwater Draw Formation. Most playas have accumulations of clay on their bottom surfaces that tend to impound precipitation temporarily, resulting in ephemeral playa lakes. The thickness of the Blackwater Draw Formation at Reese AFB typically ranges from 10 to 40 feet (Radian Corporation, 1995).

The Miocene-Pliocene Ogallala Formation underlies the Blackwater Draw Formation. A highly indurated caliche caprock at the top of the Ogallala Formation commonly marks the contact between the Ogallala and Blackwater Draw formations. The caprock is typically cemented with calcite and/or silica, and is very hard and impermeable, unless it is fractured or has developed secondary porosity through dissolution. On the basis of well logs from Reese AFB, the caprock beneath the base generally varies from 15 to 50 feet thick, but has been encountered up to as much as 70 feet thick. The Ogallala Formation is composed mainly of fluvial deposits consisting of silt, clay, sand and gravel, and caliche. The maximum regional thickness of the Ogallala Formation is approximately 500 feet; however, beneath Reese AFB, the thickness varies from approximately 120 to 200 feet. The upper 80 to 120 feet of the Ogallala Formation consist mainly of fine sand, silt, and clay that may contain caliche nodules and is variably cemented with calcium carbonate and/or silica. A series of relatively continuous gravel deposits occur in the basal 40 to 90 feet of the Ogallala Formation near the base (Radian Corporation, 1995).

The Ogallala Formation rests unconformably on the erosional surface of the underlying Lower Cretaceous deposits. These deposits consist mainly of marine shale interbedded with thin layers of limestone and cross-bedded sandstone. They are relatively impermeable and form an aquitard at the base of the Ogallala Formation. None of the wells on Reese AFB fully penetrate the Lower Cretaceous units; however, regionally the Cretaceous deposits reportedly range up to 200 feet thick (Radian Corporation, 1995).

3.2.3 Utilities

The following sections describe the water supply, sanitary sewer, electrical, and natural gas systems and solid waste disposal at Reese AFB and TCAA. No utility systems are in place at the Parasail and SAREX training areas.

3.2.3.1 Water Supply. Reese AFB receives its drinking water from the city of Lubbock. Active wells are also located at the dog kennel and small arms firing range. The city of Lubbock obtains its water from Lake Meredith, located approximately 135 miles north of Lubbock, and from the Sandhills well field in Bailey County, Texas, approximately 50 miles northwest of the base. City water is delivered to the on-base pump station (Facility 3) via a 14-inch delivery line operated by the city of Lubbock. This delivery line has a capacity of 1,800 gallons per minute. From the pump station, water is distributed to base facilities via an Air Force-owned distribution system. The base has one 500,000-gallon overhead storage tank, and two 250,000-gallon USTs. Average daily potable water use in 1995 was 620,000 gallons per day.

Water from the well at the dog kennel is not treated by chlorination but is treated by reverse osmosis to obtain drinking water for the animals at the site. It is not used as a potable water source. Water from the well at the small arms firing range is not potable but is used for sanitary purposes.

Another active well is located at TCAA. This well is not used for potable water, but does supply water for toilets and showers at the auxiliary airfield.

3.2.3.2 Sanitary Sewer. Reese AFB operates a sewage treatment and disposal plant in the southeastern part of the base. The plant, constructed in 1942, provides secondary treatment using a modified Hays contact aeration process. Average flow is 140,000 gallons per day. The sanitary sewer system services the portion of the base east of the airfield. Wastewater is collected through gravity sewers and delivered to the plant with the use of two lift stations. The plant effluent is released into a sewage lagoon adjacent to Golf Course Lake. The treated effluent is used for irrigation of the base golf course. TCAA is not served by a sanitary sewer system. Twelve septic tanks are associated with Reese AFB property, including five at TCAA. Septic tanks are discussed in more detail in Section 3.3.4.3.

3.2.3.3 Electricity. Electric service is provided to Reese AFB by Southwestern Public Service (SPS) Company through a 23,000-volt distribution line to the base's main switching station after being stepped down to 12,740 volts by a 7,500/9,375 kilovolt-ampere (kVA) transformer. The main switching station (Facility 501) is located on the east side of the base. Current peak demand loads exceed 7 megavolt-amperes (MVA). In fiscal year (FY) 1995, electricity consumption was 29,880 megawatt-hours

(MWH). Electricity is provided to TCAA by Lyntegar Electric Cooperative. Electrical consumption in FY 1995 was 94 MWH.

3.2.3.4 Natural Gas. Natural gas service is provided to the base by Energas. Natural gas is delivered at the MFH area and south of the main entrance. It is distributed via 2- to 8-inch lines. Base usage in FY 1995 was 127,000 million cubic feet. No natural gas service exists at TCAA.

3.2.3.5 Solid Waste. Solid waste from the base is sent to the city of Lubbock landfill. In FY 1994, the base generated 2,000 tons of solid waste. Of this, 82 tons were composted and 382 tons were recycled. The remaining waste is sent to the landfill. Solid waste from TCAA is brought to Reese AFB and is included in the main base solid waste stream. No active on-base landfills exist; however, several former landfills are now designated as IRP and solid waste management unit (SWMU) sites and are discussed in Section 3.3.2, Installation Restoration Program Sites.

3.3 ENVIRONMENTAL FACTOR FINDINGS

Category 2 through 7 properties were identified based upon the methodology presented in Chapter 2.0. Areas where no past or present storage, release, or disposal of hazardous substances or petroleum products and their derivatives were identified are considered to be Category 1. Areas where petroleum products and/or petroleum waste are stored are considered Category P.

Areas where hazardous materials and/or hazardous waste were stored were considered Category 2, unless a suspected or confirmed release was identified.

Category 3 designations for the base were based upon existing information (e.g., personnel interviews, VSIs, written records or reports) to document that contaminant levels, if present, are below the Texas Administrative Code (TAC), Title 30, Chapter 335, Subchapter 5, Texas Risk Reduction Standards and the Texas Solid Waste Disposal Act, Texas Health and Safety Code Ann. Section 361.001 et seq., requirements.

Areas where known or suspected contamination has occurred were classified as Category 4 through 7 properties based on existing documentation or VSIs. In addition, new areas of potential contamination identified as a result of this EBS were classified as Category 7 properties (see Section 3.3.1.5).

The following sections describe resources used in property categorization. Items within each resource have been given a specific resource category, and findings for each resource were reviewed to obtain the overall property category (see Appendix A, Table A-1).

3.3.1 Hazardous Substance and Petroleum Product Storage

3.3.1.1 Hazardous Materials. Hazardous materials commonly stored at Reese AFB for flightline and industrial operations include: aviation and motor fuels, cleaning solvents, corrosives, paints, thinners, pesticides, compressed gases, and batteries. Base records were reviewed to identify quantities and types of hazardous materials stored in base facilities. Records pertaining to hazardous material storage at industrial workplaces tracked by the Bioenvironmental Engineer Flight provided the most complete information available; however, these records reflect primarily only usage of hazardous materials since the mid-1980s. Hazardous material storage areas are listed in Appendix C, Table C-1. Table C-3 provides available historical data on storage of hazardous materials by facility based on Air Force Forms 2761. Locations of these facilities are shown on Figure 5-1.

Storage of petroleum products only is discussed in Section 3.3.1.3. Storage of petroleum products within storage tanks or associated with fueling systems is discussed in Section 3.3.3.

The Hazardous Material Management Office and Bioenvironmental Engineer Flight track and monitor hazardous materials entering Reese AFB (Headquarters 64th Flying Training Wing, 1995a). An Environmental Material Information System (EMIS) database has been developed to inventory and track all hazardous materials on base. Reese AFB has also implemented a hazardous materials pharmacy (HMP) distribution system in accordance with the Hazardous Materials Control Guide (Air Education and Training Command, 1995). The purpose of the pharmacy is to minimize, track, and control the ordering, storage, distribution, use, and disposal of hazardous materials, through effective use of control points. Although the Reese AFB HMP will not physically handle hazardous materials, it will serve as the single source of data on hazardous materials, distribution, and disposal through the EMIS. Hazardous materials are distributed from satellite locations that support the ordering, storing, and issuing of hazardous materials to on-base users. Materials are issued as needed, and any unused materials are returned to the issue point, where they can be made available to other users or recycled.

A Hazardous Materials Emergency Planning and Response Plan (Headquarters 64th Flying Training Wing, 1994a) has been prepared in accordance with AFI 32-7043 guidance. The plan also complies with AFI 32-4002, Hazardous Material Emergency Planning and Response Compliance; U.S. EPA requirements for Spill Prevention, Control, and Countermeasure Plans; Emergency Planning and Community Right-to-Know Act (EPCRA); and Occupational Safety and Health Administration (OSHA) requirements. The plan was prepared to provide guidance for the identification of possible hazardous material sources, the discovery and reporting of a hazardous material release, and procedures to follow after a release has occurred.

Information on the types and quantities of pesticides used is based on a review of the Bioenvironmental Engineering files and interviews with the base entomologist. Available information on pesticide storage is provided in Appendix C, Tables C-1 and C-3.

Reese AFB prepares an annual pest management plan as required by DOD Directive 4150.7 and as outlined in the Armed Forces Pest Management Board's Technical Information Memorandum No. 18. The Plan contains the standard procedures that the 64th Civil Engineer Entomology Office (64 CES/CEOHE) implements to control pests. Pesticide applicators have been certified (DOD Form 1826) to select and apply pesticides on base. A Memorandum of Agreement between the Texas Department of Agriculture and DOD allows DOD-certified pesticide applicators to apply pesticides on federally owned or controlled land (Reese Air Force Base, 1996).

Primary pests at Reese AFB include ants, mosquitoes, cockroaches, spiders, ticks, bagworms, and caterpillars. Herbicides are used to control weeds in airfield and base pavement, and on-base lawn and golf course areas. Algaecides, avicides, fungicides, and rodenticides are also used (Reese Air Force Base, 1996).

Herbicides used include both pre- and post-emergents. Pre-emergents used include Surflan AS, which is generally applied from October to November. Post-emergents used include Pramitol 25E® and WEEDAR 64 Broad Leaf Roundup®. These are applied primarily from July to September. Insecticides including Saftrotin EC®, DOW Dursban L.O.®, malathion, Tempo 2 EC®, boric acid, PT 565 Plus Pyrethrin®, and Dursban 2EC® are used in the MFH area to treat ants, mosquitoes, cockroaches, spiders, and ticks. Other base facilities and playground areas are also treated for some of the same insects. Spraying for most of these insects occurs monthly primarily from April to September, except for cockroaches, which are treated monthly from February to November. Ornamental trees and shrubs are treated with Tempo 2 EC® for bagworms and caterpillars primarily from May to July (Reese Air Force Base, 1996). No comprehensive list of the types and quantities of pesticides historically used at the base is available.

Pesticides are stored and mixed in Facility 2003 (Entomology Shop) in Study Area D. Pesticide contamination has resulted at this facility from a leaking UST (listed as Tank 2008) that received waste pesticide rinsate to be used in mixing future batches of insecticides. This UST was removed in 1995. The site is considered Category 5 because it requires closure under RCRA as an SWMU; closure certification is currently pending TNRCC review (see Section 3.3.2). Pesticides were also reportedly disposed of in the Southwest Landfill in Study Area B. This landfill is considered Category 5 and is being investigated under the IRP (see Section 3.3.2).

Pesticides were also formerly stored in Facility 2108 in Study Area E. This facility is considered Category 2 because no evidence of a release was noted during the records search or VSI.

An unknown quantity of the pesticide toxophene was applied to Golf Course Lake at least once between 1959 and 1965 to kill salamanders. Concentrations of toxophene were below detection levels in 1977 (Radian Corporation, 1984). Golf Course Lake is considered Category 6 and is an IRP site (see Section 3.3.2) and an RCRA surface impoundment.

Pesticide application on the golf course is conducted by contractor. Pesticides used by the golf course are stored in the base Entomology Shop in Facility 2003, and records of pesticide application on golf course areas are maintained by base entomology personnel.

A total of 77 hazardous material storage locations have been identified at Reese AFB. Appendix C, Table C-1, lists the 72 locations identified during the March 1996 VSIs (Table C-1 also lists two locations where only petroleum products were stored; see Section 3.3.1.3). A review of Air Force Form 2761 identified an additional five locations where hazardous materials were stored. Hazardous material storage locations may also include the storage of petroleum products.

Based upon the methodology presented in Chapter 2.0, no evidence of a release was identified at 76 of the 77 locations; therefore, these locations are considered Category 2 for the storage of hazardous materials. Evidence of a potential release was noted during the VSI at Facility 570; therefore, this facility is considered Category 7.

3.3.1.2 Hazardous Waste. Base records and accumulation point logs were reviewed to identify quantities and types of hazardous wastes stored in base facilities. Appendix C, Table C-2, provides a list of facilities where hazardous wastes have been stored, based on a review of base records and VSIs. Table C-4 provides available historical data on storage of hazardous wastes by facility based on Hazardous Waste Shipping Manifests and Hazardous Waste Profile Sheets. Petroleum waste is discussed in Section 3.3.1.4.

An RFA was conducted at Reese AFB in 1988. The purpose of the RFA was to identify SWMUs that are areas of known or potential hazardous substance releases. The RFA consisted of a records search and facility inspections, and resulted in the identification of 79 SWMUs. Following a review of the RFA by the U.S. EPA and TNRCC, 21 SWMUs are currently identified as requiring further action. SWMUs are discussed in Section 3.3.2.

The following discussion relates to waste management practices and storage facilities used pursuant to regulatory requirements. The federal government

issued regulations for hazardous waste management in RCRA in 1976. U.S. EPA has authorized the TNRCC to administer its hazardous waste program in Texas. TNRCC is now the lead agency for regulation interpretations, waste classification decisions, RCRA-permitted facility decisions, and implementation of hazardous waste regulations. State hazardous waste programs approved under RCRA by the U.S. EPA operate in lieu of federal rules. The U.S. EPA and TNRCC have the authority to inspect and enforce these regulations; however, enforcement is based on TNRCC hazardous waste rules. The state hazardous waste regulations are outlined in the TAC, Title 30, Chapter 335 - Industrial Solid Waste and Municipal Hazardous Waste.

Transportation of hazardous materials is regulated by the federal Department of Transportation (DOT) regulations within 49 CFR.

Waste management practices in use prior to RCRA and TNRCC requirements are, to the extent that they caused or contributed to environmental contamination, primarily the subject of the Air Force's IRP (see Section 3.3.2).

Hazardous wastes generated at Reese AFB during routine aircraft and vehicle maintenance, as well as base support operations, include solvents, photochemical wastes, batteries, asbestos waste, PCBs, and wastes generated from site remediation.

Hazardous wastes were stored at various locations throughout the base, usually near the point of generation, prior to the passage of RCRA in 1976. In the past, waste products generated on base were disposed of in accordance with accepted practices at the time, including possible disposal in the sanitary sewer, with other solid/liquid waste, or by burning at the fire training areas. Satellite accumulation points (SAPs) for hazardous wastes have been established. Up to 55 gallons of hazardous waste, or 1 quart of acutely hazardous or extremely hazardous waste may be accumulated at an SAP at or near the point of generation. Once one of the above criteria has been met at the SAP, the waste is moved to the 90-day accumulation point at Facility 2005 within 72 hours or disposed of off base.

The Environmental Management Flight is responsible for hazardous waste management at Reese AFB. The Environmental Management Flight complies with federal, state, Air Force, and local regulatory requirements primarily by implementing the Hazardous Waste Management Plan (Headquarters 64th Flying Training Wing, 1995b). This plan was developed in accordance with RCRA and TNRCC regulations requiring the segregation, collection, recycling, and disposal of hazardous wastes. Reese AFB is a large-quantity generator of hazardous waste with no permitted long-term hazardous waste storage facilities. All hazardous waste generated on base is taken to an approved hazardous waste accumulation point (Facility 2005) where hazardous waste may be stored for no longer than 90 days. Investigation

Derived Wastes (IDW) are potentially contaminated soil and groundwater collected during monitoring and remediation activities such as well drilling at Reese AFB. These materials are stored at Facility 2120.

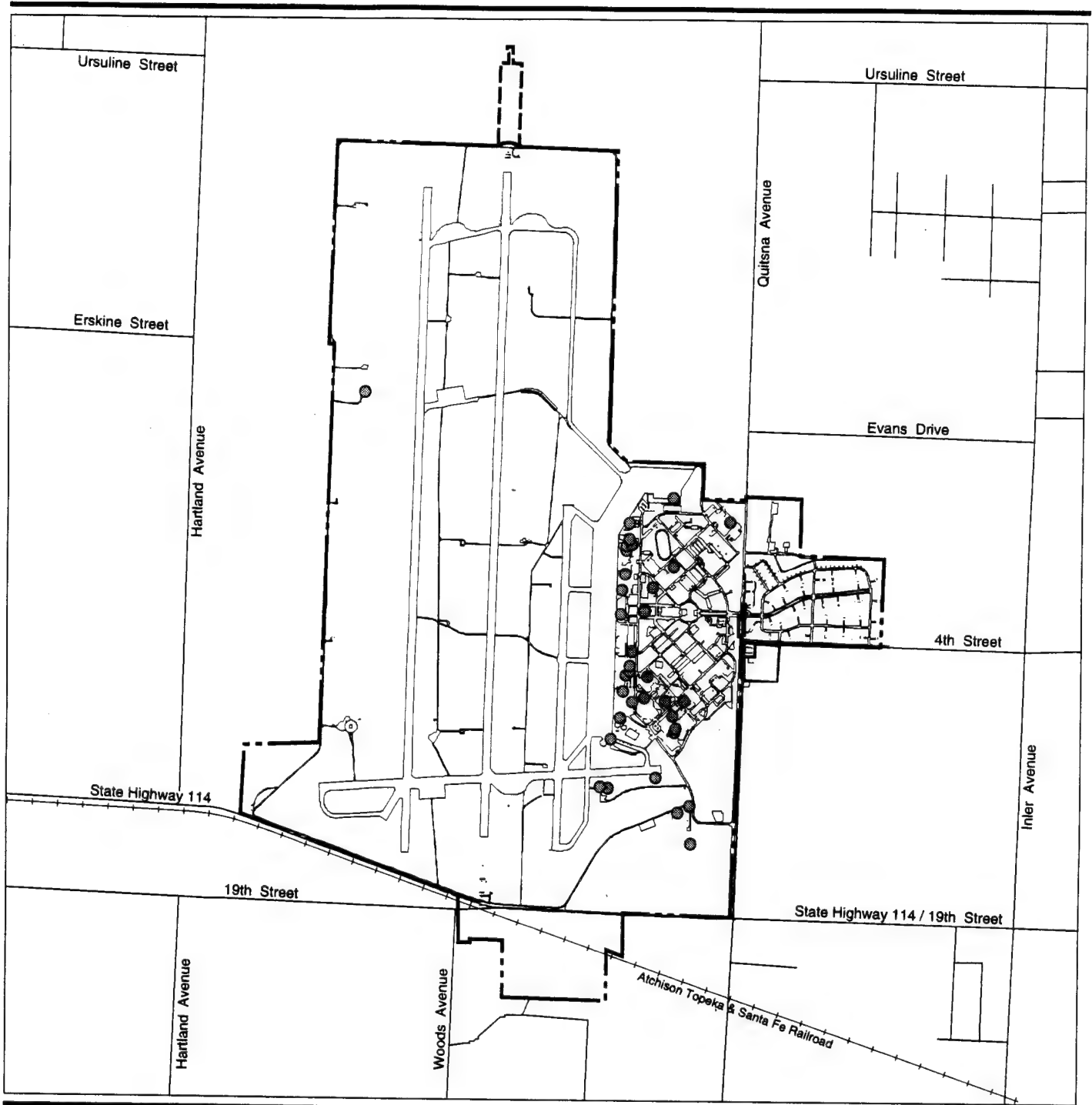
Because hazardous wastes have been disposed of on site at Picnic and Golf Course lakes, Reese AFB is considered a Treatment, Storage, and Disposal (TSD) facility and received an RCRA permit in September 1996.

Reese AFB disposes of hazardous waste in coordination with the Defense Reutilization and Marketing Office (DRMO) located at Cannon AFB, New Mexico. The DRMO arranges for a licensed transportation and disposal contractor to remove and dispose of the hazardous waste at an approved TSD facility. The DRMO Hazardous Materials Specialist inspects shipments and prepares pertinent paperwork to conform with all applicable transportation and disposal requirements.

A total of 46 locations where hazardous wastes were stored have been identified. Appendix C, Table C-2, lists the 41 locations identified through a review of base records of hazardous waste storage locations and subsequent VSIs. An additional five locations where hazardous wastes were stored were identified through a review of Hazardous Waste Shipping Manifests (see Table C-4).

Based upon the methodology presented in Chapter 2.0, no evidence of a release was identified for 45 of these locations; therefore, they are considered Category 2 for hazardous waste storage. Evidence of a release was identified at one location (Facility 2002) during the VSI; therefore, it is considered Category 7. Figures 3-6 and 5-1 show the locations of these facilities.

Sewage digester sludge was formerly spread on certain grassy areas of the base. The sewage sludge spreading areas were identified during Phase I of the base IRP (see Section 3.3.2). One of these areas, located in the cantonment area, has been designated an IRP site (WP-07) and was further investigated. The remaining sludge spreading areas, located between the runways in the northern part of the base, along Perimeter Road, and on the Golf Course in the southeastern part of the base, have not been investigated. However, based on the concentrations of metals in samples collected from IRP Site WP-07, these areas require investigation and, therefore, are considered Category 7. Sewage sludge spreading areas will be investigated in conjunction with IRP Site WP-07 (see Section 3.3.2.3). Paint stripping at the base water tower (Facility 2 in Study Area G) in 1993 resulted in a release of lead-based paint to the surrounding area. Subsequent sampling revealed that lead contamination of the soil was below action levels; therefore, the water tower area is considered Category 3 with regard to lead.



EXPLANATION

- Hazardous Waste Storage Location
- Base Boundary
- .-.- Easement Containing Air Force-owned Facilities

Hazardous Waste/ Waste Petroleum Product Storage Locations

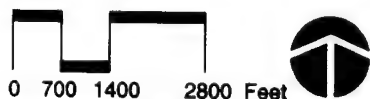


Figure 3-6

A pad-mounted transformer behind the base clinic leaked in 1989. Contaminant concentrations in the soil were 4,900 parts per million (ppm) PCBs. This soil was removed and disposed of off base in August 1989. The site is considered Category 4 with regard to PCBs.

3.3.1.3 Petroleum Products. Petroleum products commonly stored at Reese AFB for flightline and industrial operations include: aviation and motor fuels; petroleum, oil, and lubricants (POL); solvents; calibrating fluids; and hydraulic fluids. Base records were reviewed to identify quantities and types of petroleum products stored in base facilities. Records pertaining to petroleum product storage are tracked by the Environmental Management Flight; however, these records primarily reflect only usage of petroleum products since the mid-1980s.

Information was available for two facilities where only petroleum products were stored. Based upon the methodology presented in Chapter 2.0, no evidence of a release was identified for one of these facilities (CASS); therefore, it is considered Category P_S for petroleum product storage. Evidence of a release was identified in one facility (Facility 553) during the VSI; therefore, it is considered Category P_R.

Petroleum product storage areas are listed in Appendix C, Table C-1. Table C-3 provides historical data on storage of petroleum products. Locations of these facilities are shown on Figure 5-1.

3.3.1.4 Petroleum Waste. Non-contaminated petroleum wastes are not regulated as hazardous waste by the state of Texas. The Management of Recoverable and Waste Liquid Petroleum Products (Plan 211) (Headquarters 64th Flying Training Wing, 1994b) establishes procedures for the collection, recycling, and disposal of used or waste petroleum products. The plan was developed in accordance with AFI 23-502, Management of Recoverable and Waste Liquid Petroleum Products, and is coordinated by the 64th Civil Engineering Squadron.

Waste petroleum is stored at used oil collection points (UOCP) until it is collected by a contractor for recycling off base. Information was available for 14 facilities where only petroleum waste was stored. Based upon the methodology presented in Chapter 2.0, no evidence of a release was identified for these facilities; therefore, they are considered Category P_S for petroleum waste storage.

A list of facilities where petroleum waste has been stored is provided in Appendix C, Table C-2, and their locations are shown on Figures 3-6 and 5-1.

3.3.1.5 Visual Surveys. Available aerial photographs dating from 1940 to 1995 were reviewed. No locations were identified where VRs were needed.

Spill or release locations were identified during the EBS VSIs conducted during March 1996 and all are considered to be Category 7. These locations are described below and are also discussed under the appropriate environmental factor section.

- Staining was noted at the UOCP and ASTs at Facility 2002.
- Staining was noted at a lube oil storage location at Facility 553.
- Staining was noted below a cart storing oil and hydraulic fluid at Facility 570.
- Wastewater from the wash rack at Facility 551 was observed flowing around a drain and into an unlined drainage ditch adjacent to the facility.

In addition to the above-described areas, base personnel have indicated that the OWS at Facility 1180 has occasionally overflowed into the unlined aqueous film-forming foam (AFFF) retention pond. Sampling conducted in 1995 and 1996 did not detect any contamination; therefore, the pond is considered Category 3 for hazardous waste release.

3.3.2 Installation Restoration Program Sites

3.3.2.1 Regulatory Background. The IRP was established to identify, characterize, and remediate CERCLA/RCRA-related contamination on Air Force installations. The program is designed to evaluate past disposal sites, control the migration of contaminants, and control potential hazards to human health and the environment. IRP documents dating from 1984 were reviewed to identify the locations and status of contaminated sites on the base. Appendix D, Table D-1, provides more detailed information on IRP sites at Reese AFB.

The IRP at Reese AFB has been established as the mechanism for the CERCLA (42 U.S.C. Section 9601) process, incorporating applicable RCRA and state regulations, as well as meeting requirements of the National Oil and Hazardous Substance Pollution Contingency Plan (NCP) (40 CFR Part 300). To ensure compliance with CERCLA/RCRA regulations, the IRP was implemented to identify potentially contaminated sites, investigate these sites, and evaluate and select remedial actions.

In addition to the mandates of the IRP, prior to the transfer of any property at Reese AFB, the Air Force must also comply with the provisions of CERCLA Section 120(h). CERCLA Section 120(h) requires that, before property can be transferred from federal ownership, the United States must provide notice of specific hazardous waste activities on the property and include in the deed a covenant warranting that "all remedial action necessary to protect human health and the environment with respect to any

[hazardous] substance remaining on the property has been taken before the date of such transfer." Furthermore, the covenant must also warrant that "any additional remedial action found to be necessary after the date of such transfer shall be conducted by the United States."

3.3.2.2 IRP History. The IRP process began at Reese AFB with the publication of the Phase I Records Search in June 1984, which identified 36 potential disposal sites. Of these sites, 14 were included in the Phase II investigations conducted in summer 1986.

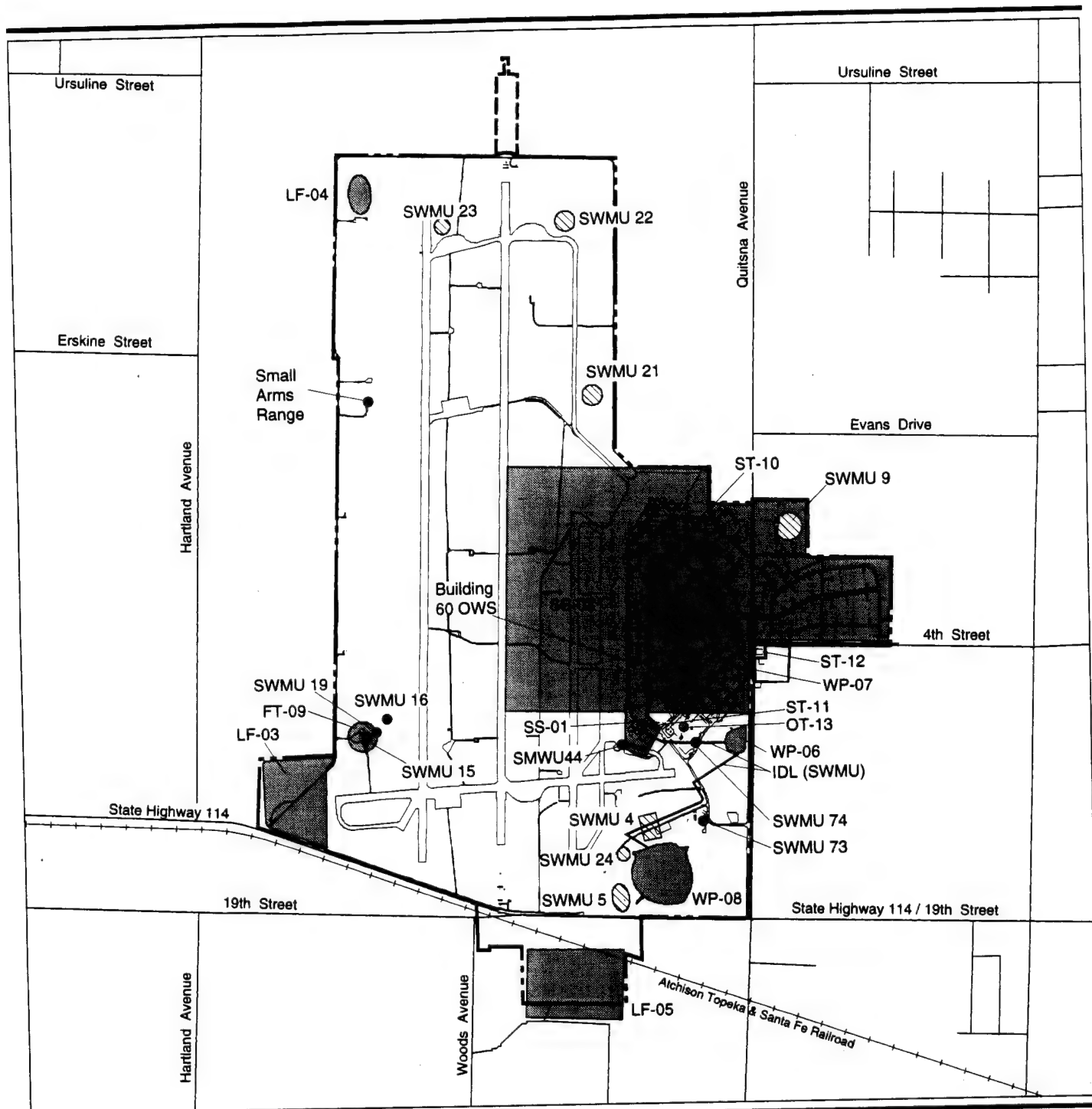
A basewide RFA was conducted in 1988 in accordance with RCRA guidelines. Previously identified IRP sites were also included in the RFA. As a result of the RFA, 79 SWMUs, including 6 existing IRP sites, were identified. Appendix D, Table D-1, references the associated SWMU designation number assigned to these IRP sites.

Under the Compliance Plan and RCRA permit issued in September 1996, the base is required to conduct an RFI for 21 SWMUs identified by TNRCC as requiring further investigation. The RFI is scheduled to be conducted in 1997.

3.3.2.3 Current IRP Status. Since the initiation of IRP activities at Reese AFB in 1984, 13 sites have been identified and investigated (Figure 3-7). Table 3-2 lists the 13 IRP sites being investigated and Appendix D, Table D-1, provides individual site descriptions.

No approved decision documents exist for any IRP site at Reese AFB. An RFI has been completed for IRP Sites SS-01, SS-02, and LF-03. These sites are undergoing interim corrective action for groundwater contamination plumes and are considered Category 5. During the RFI at IRP Site LF-03, an additional SWMU was identified from a 1962 aerial photograph. This site is scheduled to be investigated as part of the RFI for LF-03. IRP Sites LF-05, LF-04, OT-13, FT-09, and WP-07 will be addressed in the RFI scheduled to be conducted in 1997. IRP Sites WP-06 and WP-08 will be addressed as part of the Groundwater Compliance Plan Permit. Of these seven IRP sites, OT-13 is considered Category 5 because it has undergone a removal action. LF-04, FT-09, and WP-07 require further investigation under the RFI and are considered Category 7. The remaining three sites are considered Category 6 because they have been characterized under the IRP. IRP Sites ST-10, ST-11, and ST-12 are closed for soil contamination and are considered Category 5.

Of the 21 SWMUs identified by the TNRCC to be included in the RFI as part of the Compliance Plan and RCRA permit, 5 are also designated as IRP sites. For the remaining 16 SWMUs, 15 are considered Category 7. SWMU 73 was a leaking waste pesticide UST that has been removed and the contaminated soil remediated. A closure plan submitted to the TNRCC has



IRP and SWMU Site Locations

Figure 3-7

TABLE 3-2. SUMMARY OF IRP AND SWMU SITES

Page 1 of 2

STUDY AREA	SITE NUMBER	SITE NAME	STATUS	DESCRIPTION	CATEGORY
E	SS-01	POL STORAGE AREA (BULK PETROLEUM STORAGE)	IMPLEMENTED ICA W/SVE; FY 96 RFI UNDER IRP; REMEDIAL RESPONSE DD SIGNED 1991	BULK PETROLEUM FUEL STORAGE AREA LOCATED AT SOUTHEAST END OF THE FLIGHTLINE; IN OPERATION SINCE 1941.	5
A, E, F, G, H, I, J, K	SS-02	TOWER AREA	ICA TO MITIGATE KNOWN VOC FY 95-97 GROUNDWATER CONTAMINATION FY 96 RFI UNDER IRP REMEDIAL RESPONSE DD SIGNED 9/91	TOWER AREA ZONE ENCOMPASSES 160 ACRES; 21 BUILDINGS KNOWN TO HAVE DISPOSED HAZARDOUS MATERIALS OR WASTES TO THE STORM SEWER; EMERGENCY WATER SUPPLY PROGRAM IMPLEMENTED.	5
B	LF-03	SOUTHWEST LANDFILL	PUMP-AND-TREAT ICA IN PLACE; FY 96 RFI REMEDIAL RESPONSE DD SIGNED 1991	INACTIVE LANDFILL OPERATIONAL FROM MID-1950s TO 1977. ASPHALT, CONCRETE, AND DEMOLITION RUBBLE; SPENT ACIDS, PESTICIDES, SOLVENTS, FUELS, AND OILS DISPOSAL CEASED IN 1972.	5
D	SWMU 4	LANDFILL NORTH OF GOLF COURSE LAKE	FY 97 RFI INCLUDED W/GOLF COURSE LAKE ZONE.	INACTIVE LANDFILL, OPERATIONAL FROM MID 1950's TO MID 1960's. 7.5 ACRES, LOCATED NORTH OF GOLF COURSE LAKE. WASTE FUELS, OILS, CONSTRUCTION DEBRIS, PAINT CHIPS, AND SOLVENTS.	7
D	SWMU 5	LANDFILL SOUTHWEST OF GOLF COURSE LAKE	FY 97 RFI INCLUDED W/GOLF COURSE LAKE ZONE.	INACTIVE LANDFILL OPERATIONAL FROM MID-1950s TO MID-1960s; SPECULATIVE WASTES; MAY INCLUDE VARIOUS INDUSTRIAL COMPOUNDS.	7
C	LF-05	HURLWOOD ACQUISITION LANDFILL	FY 97 RFI	INACTIVE LANDFILL OPERATED BY PREVIOUS OWNER; PRIOR TO 1978 OCCUPIED BY COTTON GIN; REPORTEDLY USED FOR NONHAZARDOUS DEBRIS, INCLUDING MISCELLANEOUS TRASH FROM COTTON GIN.	6
J	SWMU 9	RUBBLE AREA	FY 97 RFI INCLUDED W/TOWER AREA ZONE	ONE OF FIVE RUBBLE AREAS USED FOR CONSTRUCTION DEBRIS DISPOSAL; MAY CONTAIN ACM; NOT USED AFTER 1977.	7
B	LF-04	NORTHWEST LANDFILL RUBBLE AREA	FY 97 RFI	ONE OF FIVE RUBBLE AREAS USED FOR CONSTRUCTION DEBRIS AND DRUMMED UNSPECIFIED HAZARDOUS WASTES.	7
E	SWMU 44	BUILDING 40 SEPTIC TANK, ABANDONED UST, AND DRAIN FIELD	FY 97 RFI	RECORDS INDICATE SEPTIC TANK MAY HAVE RECEIVED JP-4, SYNTHETIC OIL, PD880, AND HYDRAULIC FLUID.	7
D	WP-06	PICNIC LAKE	GROUNDWATER COMPLIANCE PLAN PERMIT RCRA REGULATED	SITE, ALSO KNOWN AS INDUSTRIAL LAKE, ENCOMPASSES 4.5 ACRES IDENTIFIED TO HAVE RECEIVED CONTAMINATED STORM DRAINAGES AND INDUSTRIAL WASTEWATER SINCE 1942.	6
D	WP-08	GOLF COURSE LAKE	SOIL, SURFACE WATER, AND GROUNDWATER CURRENTLY BEING INVESTIGATED	TOXAPHENE USED TO KILL SALAMANDER POPULATION; DIESEL OIL, SOLVENTS, WASTE OILS, AND OTHER INDUSTRIAL WASTES FROM FLIGHTLINE SHOPS ENTERED LAKE; OCCASIONAL OVERFLOW PUMPED FROM PICNIC LAKE AND OVERFLOW FROM SEWAGE LAGOON.	6
F	OT-13	CE PAINT SHOP TRENCH	TRENCH EXCAVATED IN 1985. FY 97 RFI	OLD TRENCH USED FOR PAINT, THINNER, KEROSENE, TOLUENE, ACETONE AND CLEANERS DISPOSAL FROM 1960s TO 1985.	5
B	SWMU 15	ACTIVE FIRE TRAINING AREA	FY 97 RFI	USED SINCE 1965; IGNITION USING OFF-SPECIFICATION JP-4 FUELS, (MAY CONTAIN METALS AND COMPLEX HYDROCARBONS).	7
B	SWMU 16	OLD FIRE TRAINING AREA IMPOUNDMENT	FY 97 RFI	OPERATIONAL FROM 1965 TO 1987; RECEIVED RUNOFF FROM ADJACENT FIELDS AND SWMU-15. WASTES INCLUDE JP-4 AND OLDER DEPOSITS OF TRICHLOROETHANE.	7
B	SWMU 19	FIRE TRAINING EVAPORATION BASIN	FY 97 RFI	CONCRETE BASIN 20' X 20' APPROXIMATELY 6' BELOW GROUND SURFACE; CONSTRUCTED IN 1988 CURRENTLY INACTIVE.	7

TABLE 3-2. SUMMARY OF IRP AND SWMU SITES

Page 2 of 2

STUDY AREA	SITE NUMBER	SITE NAME	STATUS	DESCRIPTION	CATEGORY
B	FT-09	FTA #1	FY 97 RFI (FOR SWMUs 15, 16, AND 19)	AREA ENCOMPASSING SWMUs 15, 16, AND 19; USED FOR FIRE TRAINING FROM 1965-1987.	7
A	SWMU 21	FTA, EAST OF TAXIWAY 10	FY 97 RFI	INACTIVE FTA UNUSED SINCE MID-1960S. PAINTS, THINNERS, AND SOLVENTS WERE POURED ONTO TRASH AND SET ON FIRE AND EXTINGUISHED.	7
A	SWMU 22	FTA, NORTH END OF TAXIWAY 10	FY 97 RFI	INACTIVE FTA UNUSED SINCE MID-1960S; SIMILAR ACTIVITY AND WASTE PRODUCTS AS SWMU 21.	7
A	SWMU 23	FTA, EAST OF NORTH END OF PRIMARY INSTRUMENT R/W.	FY 97 RFI	INACTIVE FTA UNUSED SINCE MID-1960S; SIMILAR ACTIVITY AND WASTE PRODUCTS AS SWMU 21.	7
D	SWMU 24	FTA, NORTHWEST OF GOLF COURSE LAKE	FY 97 RFI	INACTIVE FTA UNUSED SINCE MID-1960S; SIMILAR ACTIVITY AND WASTE PRODUCTS AS SWMU 21.	7
E	ST-11	ABANDONED UST (1,000 GALLONS) AT POL AREA	SOILS CLOSED AT THE SITE	INACTIVE 1,000-GALLON KEROSENE UST TAKEN OUT OF SERVICE PRIOR TO 1984; EXCAVATED AND REMOVED TANK; NO EVIDENCE OF CONTAMINATION ABOVE TNRCC ACTION LEVELS.	5
G	ST-12	FORMER AAFES STATION USTS	SOILS CLOSED	THREE 3,000-GALLON GASOLINE USTS WERE REMOVED; NO EVIDENCE OF CONTAMINATION ABOVE TNRCC ACTION LEVELS.	5
D	SWMU 73	BLDG. 2003 ENTOMOLOGY UST	FY 97 RFI	A 500-GALLON UST USED FOR COLLECTION OF EXCESS HERBICIDE AND PESTICIDES; UST IN USE SINCE 1970S AND REMOVED 1995.	5
G	WP-07	SLUDGE SPREADING AREA	ADDITIONAL INVESTIGATION REQUIRED. FY 97 RFI	SEWAGE DIGESTER SLUDGE SPREAD OUT OVER GRASSY AREAS THROUGHOUT BASE SINCE 1940S; SUSPECTED CHROMIC ACID TO HAVE BEEN ADDED TO SLUDGE. ELEVATED MERCURY LEVELS IDENTIFIED.	7
F	SWMU 74	CIVIL ENGINEERING OWS	FY 97 RFI	OWS USED TO SEPARATE EFFLUENT RECEIVED FROM FLIGHTLINE PORTION OF THE IDL.	7
E	ST-10	UST BUILDING 83	SOILS CLOSED	A 1,000-GALLON DIESEL UST INSTALLED IN 1973, OPERATIONAL UNTIL 1988, AND REMOVED IN 1992.	5
D,E,F	NONE	INDUSTRIAL DRAIN LINE	FY 95-97 RFI	IDL RECEIVED RUNOFF FROM FLIGHTLINE, DISCHARGED TO PICNIC LAKE. PICNIC LAKE OVERFLOW PUMPED TO GOLF COURSE LAKE. BELIEVED SOURCE OF TOWER AREA PLUME.	7
B	NONE	SMALL ARMS FIRING RANGE	FY 97 RFI	POTENTIAL FOR LEAD RELEASE TO SOIL FROM FIRING RANGE ACTIVITIES	7
E	NONE	BUILDING 60 OWS	FY 97 RFI	OWS HANDLED WASTE JP-8, NOW INACTIVE.	7

AAFES = Army and Air Force Exchange Service

ACM = asbestos-containing material

CE = Civil Engineering

DD = decision document

FTA = Fire Training Area

FY = fiscal year

ICA = Interim Corrective Action

IDL = industrial drain line

IRP = Installation Restoration Program

OWS = oil/water separator

POL = petroleum, oil, and lubricants

R/W = runway

RCRA = Resource Conservation and Recovery Act

RFI = RCRA Facility Investigation

SVE = soil vapor extraction

SWMU = solid waste management unit

TNRCC = Texas Natural Resource Conservation Commission

UST = underground storage tank

VOC = volatile organic compound

not yet been approved; therefore, the site is considered Category 5. Table 3-2 lists the 16 SWMUs requiring further investigation, and Appendix D, Table D-2, provides individual site descriptions.

3.3.3 Storage Tanks and Pipeline Systems

The following sections describe the findings for ASTs, USTs, and hydrant fueling and pipeline systems based on the records search and VSI.

The U.S. EPA has issued federal regulations related to USTs in 40 CFR 280 and 40 CFR 112.

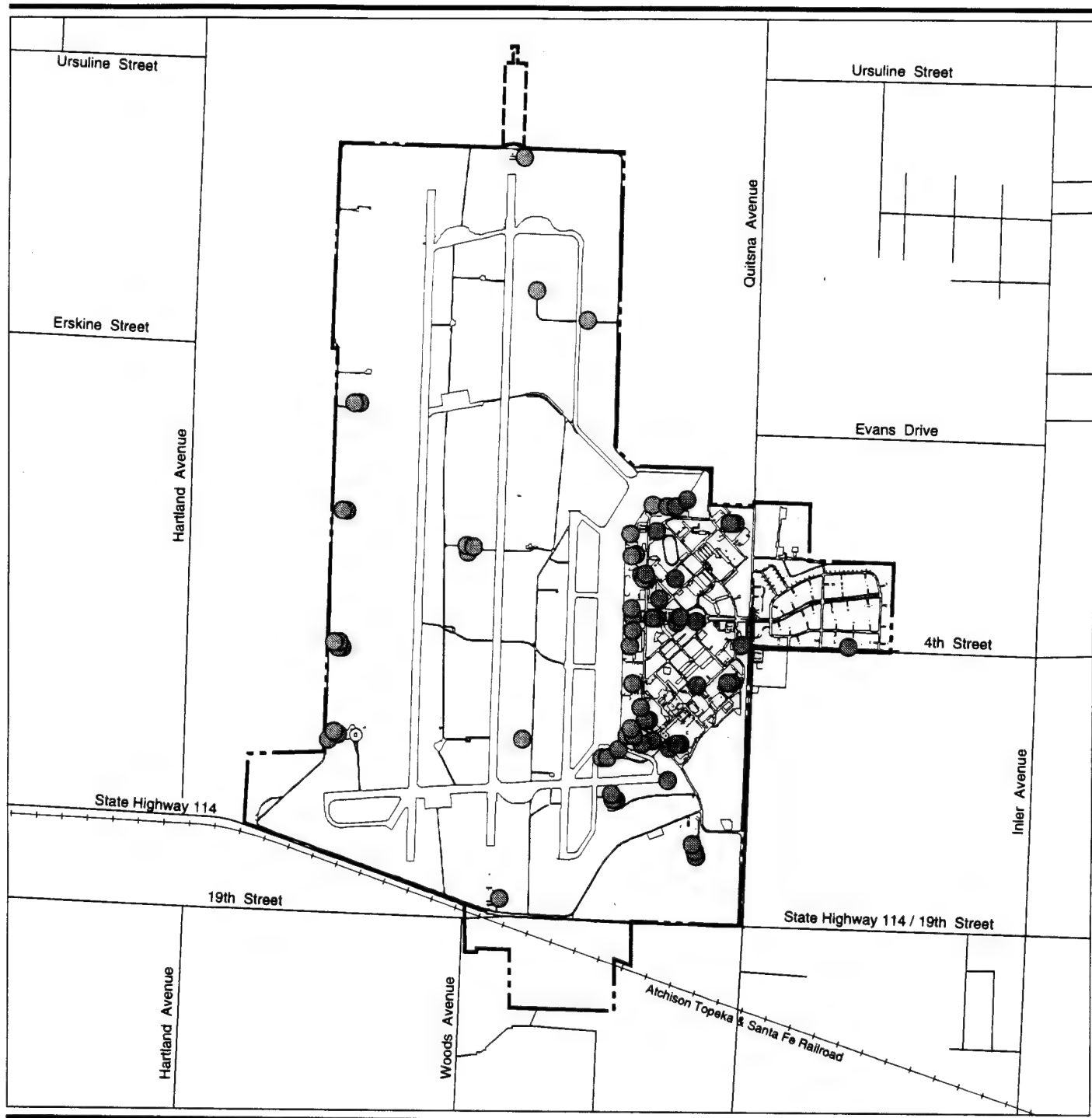
ASTs are subject to regulation under the Clean Water Act (33 U.S.C. Sections 1251-1578) oil pollution provisions (specifically, 40 CFR 112). The operation and construction of ASTs are also subject to National Fire Protection Association fire codes and the Uniform Fire Code.

The state of Texas regulates both USTs and ASTs under TAC Title 30, Chapter 334 et seq.; these regulations are enforced by the TNRCC. Additionally, the TNRCC regulates storage tanks that are considered a stationary source of volatile organic compounds (VOCs).

3.3.3.1 Aboveground Storage Tanks. Based on review of records and VSIs, a total of 81 ASTs were identified at Reese AFB including 7 at TCAA. These tanks include 48 petroleum products tanks; 31 tanks associated with other substances such as water, propane, halon, chlorine, AFFF, oxygen, and decontamination and purge water; and 2 whose contents are unknown. Appendix E, Table E-1, summarizes the status of all ASTs; Figures 3-8a, 3-8b, and 5-1 show their locations.

Of the 81 ASTs identified, 13 are considered Category 1 because they are associated with nonhazardous material storage (e.g., water), 33 are considered Category 2 because no evidence of a release of hazardous substances was identified, and 1 is considered Category 5 because of a release that is under remediation as an IRP site. Thirty-two are considered Category P_S because no evidence of a release of petroleum product was identified, and 2 are considered Category P_R because a release of petroleum product was identified (see Appendix E, Table E-1).

3.3.3.2 Underground Storage Tanks. Based on review of records dating from 1943 to 1996 and VSIs conducted in March 1996, 80 USTs were identified at Reese AFB. No USTs were identified at TCAA. Appendix E, Table E-2, summarizes the status of USTs at Reese AFB; and Figures 3-9 and 5-1 show their locations.

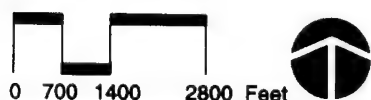


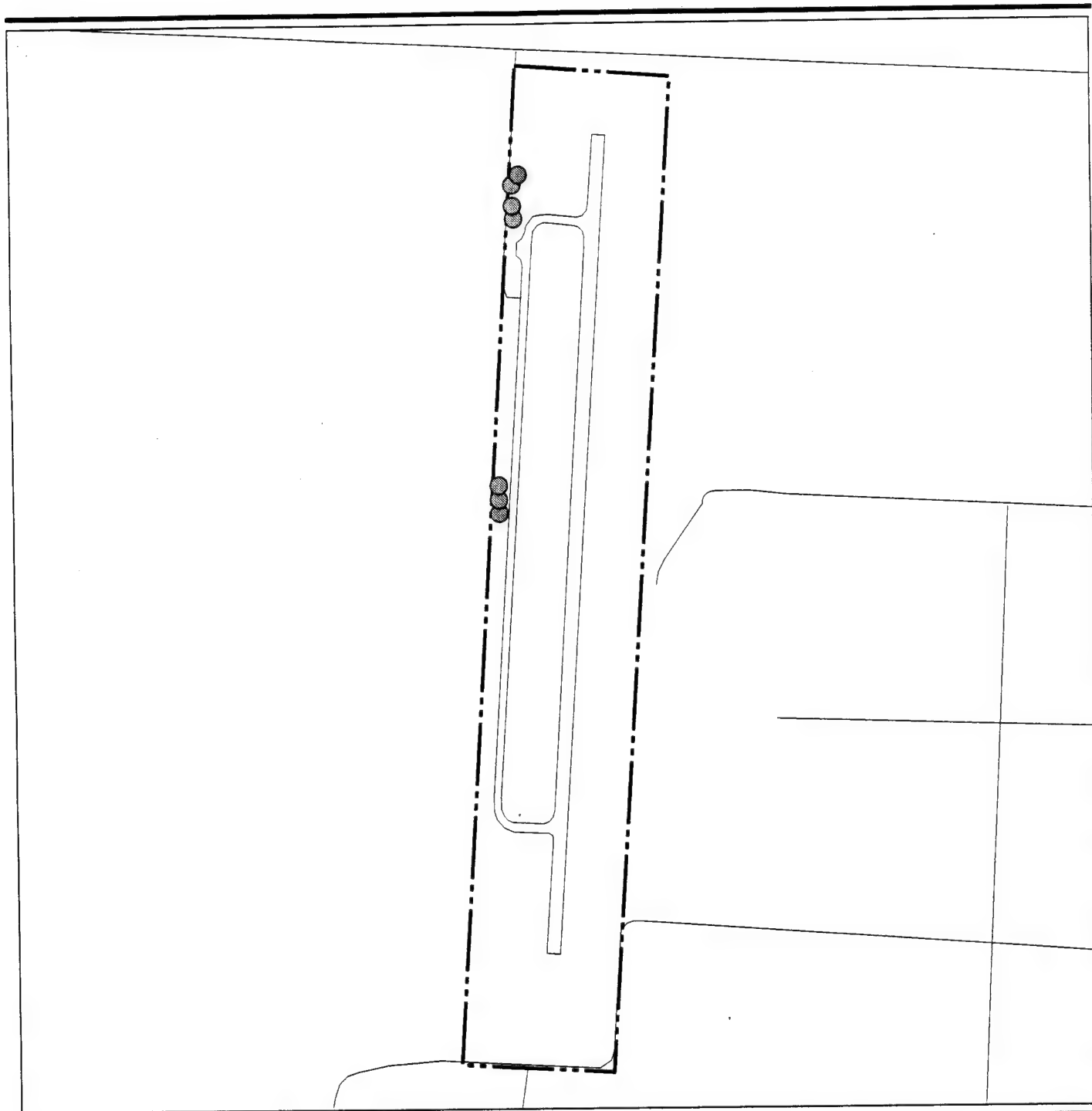
EXPLANATION

- Aboveground Storage Tanks
- Base Boundary
- .-.-.- Easement Containing Air Force-owned Facilities

Aboveground Storage Tanks

Figure 3-8a





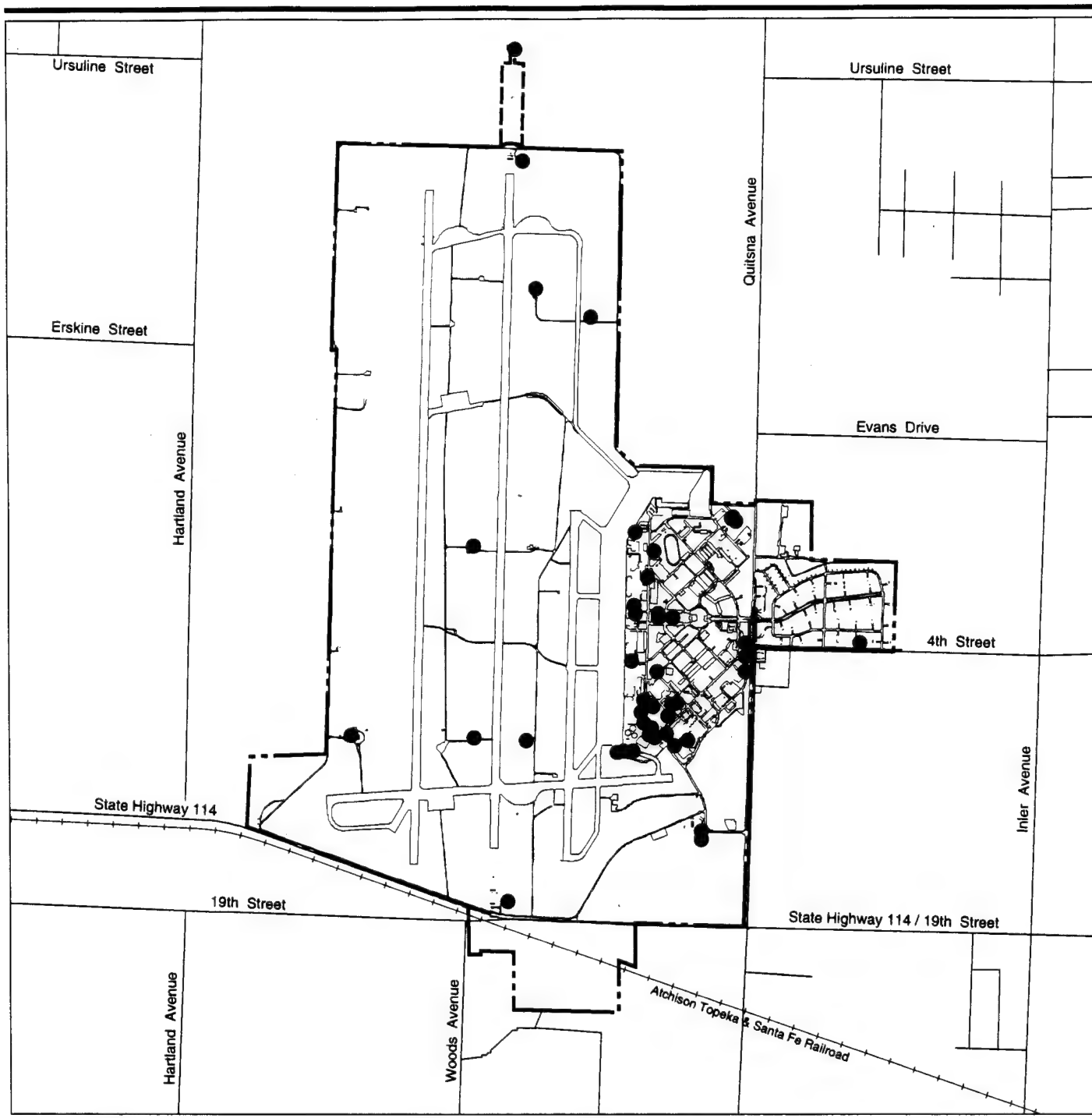
EXPLANATION

- Aboveground Storage Tanks
- Terry County Auxiliary Airfield Boundary

Aboveground Storage Tanks



Figure 3-8b



EXPLANATION

- Underground Storage Tanks
- Base Boundary
- .-.-.- Easement Containing Air Force-owned Facilities

Underground Storage Tanks



Figure 3-9

Of the 80 USTs associated with Reese AFB, 3 water tanks are considered Category 1. Seven USTs are considered Category 2 because no evidence of a release of hazardous substances was identified, 4 are considered Category 3 because releases were below action levels, and 5 are considered Category 4 because releases were remediated during tank removal. Twenty removed UST sites are undergoing remediation as part of the IRP and are considered Category 5. Another removed UST is undergoing remediation as an SWMU site and is also considered Category 5. Four UST sites are considered Category P_s because no release of petroleum product was identified, and 14 are considered Category P_R because releases of petroleum products were identified. Two USTs are SWMUs that require further investigation and are considered Category 7. The remaining 20 USTs are also considered Category 7 because no documentation on removal and/or contamination status was identified (see Appendix E, Table E-2).

3.3.3.3 Hydrant Fueling and Pipeline Systems. No hydrant fueling or pipeline systems are located on Reese AFB. In this EBS, this section consists of a discussion of the systems for transferring bulk fuels and vehicle fueling stations. Base records and maps dating from the 1940s through 1996 were reviewed and VSIs were conducted to obtain information on fueling systems. Appendix E, Table E-3, lists past and current fueling systems.

Bulk fuel (JP-8) is transported to the POL yard (Study Area F) at Reese AFB by tank truck. Bulk fuel is unloaded from trucks and is transferred to storage facilities via a pump station (Facility 780). The fuel is stored in four large JP-8 ASTs (Facility 796) constructed in 1960 with a combined capacity of 916,000 gallons (see Appendix E, Table E-1). The JP-8 is transferred to fueling trucks via another pump station (Facility 797) and truck fill stands (Facility 798). The fueling trucks then transport the fuel to the flightline area where it is delivered to the aircraft.

Facilities 780 and 798 are considered Category 2 because no evidence of a release was identified at these facilities. Facility 797 is associated with one active and one removed UST. The active UST is a regulatory-exempt, secondary containment tank. The status of these two tanks is unknown; therefore, Facility 797 is considered Category 7.

Reese AFB began storing aviation fuel (AVGAS) in the POL yard in 1947. From that time until the mid-1960s, an underground aquasystem (Facility 783) was used in which water was used in the fueling system to float the fuel upward in the tanks and through the pipelines. This system consisted of 12 AVGAS USTs supported on subsurface concrete pedestals that were connected by 12-inch-diameter lead pipes. Eight water separator USTs were also part of this system. Eight of the AVGAS tanks and piping were removed in the 1960s and the remaining four were removed in 1988. A leak in the system resulted in the release of the fuel/water mixture. Because of the resulting soil and groundwater contamination, this area is designated

as IRP Site SS-01 and is considered Category 5 (see Section 3.3.2). However, because the status of the eight water separator USTs is unknown, Facility 783 is considered Category 7.

Facility 776 was a pump station at the POL yard. It was associated with six USTs (Facility 784); the facility and tanks were removed in 1992. Because no documentation on the removal of these tanks was identified, this facility is considered Category 7. Aerospace ground equipment (AGE) service pumps were located north of the POL yard on the north side of Facility 43 at Facility 41. Facility 41 contained two USTs removed in 1995. These USTs are considered Category 4 because soil contamination was remediated after tank removal.

There are or have been several vehicle fueling stations on Reese AFB (see Appendix E, Table E-3). Facility 462 in Study Area F is a government vehicle service station with three USTs. This facility is considered Category 2 because no evidence of a release from the USTs has been identified. Facility 450 in Study Area F is the Exchange Service Station with three active fuel USTs and an OWS. Three fuel USTs were removed from the site in 1995 and a waste oil UST was removed in 1994. This site is considered Category 7 because the OWS has not been investigated. The former base service station (Facility 503 in Study Area G) was located south of the main base entrance. One waste oil tank and three unknown USTs were located here. The facility was removed in 1992. The site of the three USTs is designated as IRP Site ST-12 and is considered Category 5. A former military service station (Facility 42) was located north of the POL yard. This facility contained two motor gasoline (MOGAS) USTs that were removed in 1989. This site is being investigated as part of IRP Site SS-01 and is considered Category 5.

3.3.4 Wastewater Treatment and Related Systems

3.3.4.1 Sanitary Sewer Systems. Records for the sanitary sewer system dating from the 1940s through 1996 were reviewed. Possible releases of hazardous materials/hazardous waste, inefficiency of OWSs, and past waste management practices on base have introduced potential contaminants into portions of the sanitary sewer system in industrial use areas. The portions of the sanitary sewer system located in the industrial areas are considered Category 7, as the potential for past contamination is present. The remaining portions of the system, which carry effluent from administration and housing areas, are considered to be Category 1 because the wastewater was primarily domestic.

The base sewage treatment plant (Facility 40031) in Study Area D has been in operation since 1942. The plant has received industrial wastewater in the past and therefore is considered Category 7. Treated effluent from the plant is discharged into a sewage lagoon adjacent to Golf Course Lake. The sewage lagoon, sludge digester (Facility 2008), sludge pump station (Facility 2001), and the sludge drying beds are also considered Category 7. The lift

station in the MFH area (Facility 6823) is considered Category 1 because it only receives household sanitary waste.

3.3.4.2 Oil/Water Separators. Based on review of records dating from 1978 to 1996 and VSIs, a total of 15 OWSs were identified at Reese AFB. Appendix F, Table F-1, lists and describes the OWSs; Figures 3-10 and 5-1 show their locations.

OWSs are designed to separate oil, fuel, grease, and solids from water. Other contaminants potentially present in water discharged to an OWS, such as solvents, cannot be removed by this process. OWSs at Facilities 60 and 555 are SWMUs requiring further investigation.

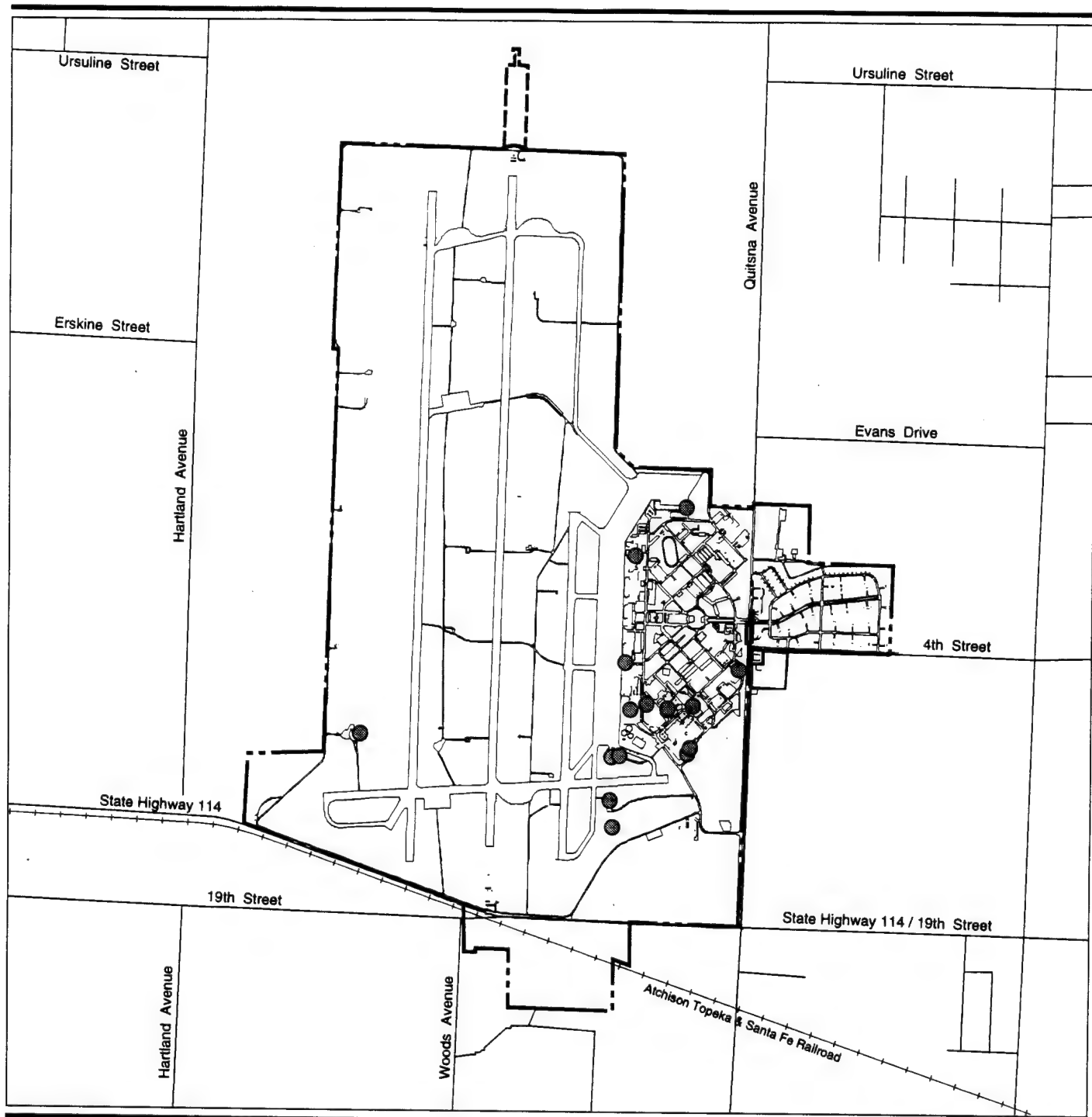
All OWS locations are considered Category 7 because subsurface soil conditions are unknown.

3.3.4.3 Septic Tank Systems. Based on a review of records dating from 1974 through 1996 and VSIs, 12 septic tank locations have been identified, including 5 at TCAA.

Active septic tanks are associated with the golf course latrine (Facility 2026 in Study Area D), the latrine in the MFH recreational area (Facility 3011 in Study Area J), the dog kennel (Facility 3146 in Study Area B), and the small arms firing range (Facility 60804 in Study Area B). The former Rod and Gun Club (Facility 3010 in Study Area J) had a septic tank. The facility was removed in 1983 and the status of the septic tank is unknown.

Industrial-related hazardous substances are not stored, used, or generated in these facilities, and there is no evidence that they ever were. Therefore, the likelihood of hazardous substances entering these septic systems is remote, and they are considered Category 1. Septic tanks at the Test Cell and Hush House (Facilities 40 and 792) are also active. The tank at Facility 40 is under investigation as SWMU 44. Although these tanks were not connected to an OWS, the industrial nature of activities at these facilities presents the potential for release of hazardous wastes and petroleum products to these tanks, and they are considered Category 7.

At TCAA, active septic tanks are associated with the fire station (Facility TC-10) and storage facility (Facility TC-1). The septic tank at Facility TC-1 is designated Facility TC-3100. The septic tank at the fire station is used for domestic waste only and it is considered Category 1. Oil was reportedly discovered in the septic tank at the storage facility in 1994. Because no record of remediation or evaluation of the site exists, and the nature of the product release has not been characterized, it is considered Category 7. An inactive septic tank (Facility TC-16) and two septic tanks associated with removed facilities (Facilities TC-4 and TC-13), whose status are unknown, are also considered Category 7.



EXPLANATION

- Oil/Water Separators
- Base Boundary
- Easement Containing Air Force-owned Facilities

Oil/Water Separators



Figure 3-10

3.3.4.4 Silver Recovery Systems. Based on the VSIs and interviews with base personnel, four SRUs were identified at Reese AFB. These units are listed in Appendix F, Table F-2. All recovered silver from these units is disposed of through the DRMO.

An SRU in the radiology area of the Base Clinic (Facility 1300 in Study Area I) processes photochemical wastes generated by dental clinic and radiology operations. Another SRU was formerly located in the dental clinic area. Silver-containing waste from this area is now collected and processed in the SRU in the Radiology Department.

An SRU is located in the dark room of the nondestructive inspection shop (Facility 89) in Study Area E. An SRU was formerly located at the base photographic laboratory within Facility 37 (Study Area I). Photographic development is now done by computer and the SRU was removed in 1996.

Because no releases have been reported to be associated with any SRUs, and because the units appeared to be in good condition at the time of the VSIs, these units are all considered Category 2.

3.3.4.5 Other Wastewater-Related Systems. This section describes the findings for wash racks, grease traps, sand traps, and surface/storm water at Reese AFB. Information presented below is based on VSIs and a review of base records. Other wastewater-related systems are listed in Appendix F, Table F-2.

Wash Racks. There are ten wash racks at Reese AFB. Four of the wash racks (WR-50, WR-551, WR-650, and WR-1180) are active. WR-50 in Study Area E discharges to the industrial drain line (IDL). One wash rack at Facility 94 is in place but inactive. This wash rack drained to an OWS. Five wash racks have been removed. These wash racks (one at Facility 462 and four at Facility 502, all in Study Area F) drained into the sanitary sewer system. WR-551 in Study Area F also discharges to an OWS that discharges to the IDL. The wash rack at Facility 650 in Study Area F discharges directly to the sanitary sewer. WR-1180 in Study Area E discharges to an OWS, which then discharges to the sanitary sewer. Typical operations at wash racks may have included the use of cleaning compounds (soaps or solvents) to clean POL products from aircraft, vehicles, or equipment. Because of the potential for cleaning compounds and POL products to accumulate at the wash racks, all wash racks are considered Category 7.

Grease Traps. Six grease traps (at Facilities 21, 315, 430, 535, 1130, and 1300) were identified at Reese AFB. All of these grease traps are associated with kitchens and food processing areas, and are considered Category 1 because it is unlikely that hazardous materials were used in these areas.

Sand Traps. Six sand traps (one each at Facilities 450 and 551, and four at Facility 650, all in Study Area F) were identified at Reese AFB. Sand traps filter and capture particulate matter and oils from waste fluids from vehicle service and wash areas. Sand traps are cleaned out on a periodic basis. Because of the potential for cleaning compounds and POL products to accumulate in the sand traps, all sand traps are considered Category 7.

Surface/Storm Water. The IDL at Reese AFB historically received runoff from the aircraft apron and industrial facilities along the flightline. The IDL received waste from flightline operations and maintenance activities, and it is believed to be the source of the Tower Area groundwater plume (IRP Site SS-02). Floor drains in the facilities along this line drained into the IDL until they were plugged in the early 1990s. Currently, the IDL receives only storm runoff from the apron and wash rack drainage. The IDL drains through an OWS at Facility 555 before discharging into Picnic Lake. Because of this historical discharge, Picnic Lake is designated as an RCRA surface impoundment. The IDL has been designated as an SWMU requiring further investigation (see Section 3.3.2) and is considered Category 7.

The storm water drainage system in the main cantonment area also drains into Picnic Lake. The remaining areas of the base drain into playas in the airfield, except for one storm drain that exits the base northeast of Facility 1180 and drains into a playa off base.

Two surface water issues were noted in the 1988 RFA. These are associated with Picnic and Golf Course lakes. Picnic Lake receives runoff from the IDL as discussed above. Golf Course Lake receives surface runoff from the south runway areas, occasional treated sewage effluent from the sewage lagoon, and occasional overflow from Picnic Lake. Both lakes are designated as RCRA surface impoundments and are also IRP Sites WP-06 and WP-08, respectively (see Section 3.3.2). Because they have been characterized but no remedial action has taken place, these lakes are considered Category 6.

3.3.5 Mercury

Mercury and mercury compounds are subject to requirements and regulations including the U.S. EPA List of Priority Pollutants, Superfund Amendments and Reauthorization Act, and National Emissions Standards for Hazardous Air Pollutants.

A mercury spill occurred in the Base Clinic (Facility 1300) in April 1995 when a mercury-filled sphygmomanometer broke. The spill was contained on an interior floor surface and was cleaned to personal exposure limits (PEL). All mercury-containing equipment was turned into Environmental Management Flight for disposal in May 1995. No mercury releases to the sewer system were identified. The clinic is considered to be Category 4 for mercury.

Elevated mercury levels have been identified in the former sewage sludge spreading area at IRP Site WP-07, and may be present at other former sewage sludge spreading areas. These areas will be further investigated in a basewide RFI scheduled for 1997 (see Section 3.3.2.3). These areas are considered Category 7 for mercury.

3.4 DISCLOSURE FACTOR FINDINGS

Disclosure factors include asbestos, PCBs, lead-based paint, radon, drinking water quality, indoor air quality, pesticides, ordnance, medical/biohazardous waste, and radioactive materials and mixed waste. If present in a properly managed condition (i.e., no release into the environment), these factors were not used in property categorization. In the event that an issue arose regarding any of these resources (i.e., a PCB spill), it is discussed within the appropriate factor subsection in Section 3.3.

3.4.1 Asbestos

ACM is regulated by U.S. EPA and OSHA. A basewide asbestos survey was conducted at Reese AFB between October 1993 and January 1994. The ACM survey covered 247 nonhousing facilities and 130 housing units. An additional 88 housing units were visually inspected. Approximately one-half of the materials sampled were confirmed through laboratory analysis or assumed to be ACM. Materials sampled included floor tile; sheet linoleum; sheetrock joint compound; textured acoustical ceiling treatment; glued-on ceiling and wall tiles; acoustical wall panels, transite, and roofing materials; thermal insulation on pipe lengths, pipe fittings, ducts, and tanks; and other mechanical equipment. Of the 1,804 suspected ACM evaluated, 934 (52 percent) were confirmed by laboratory analysis to be ACM or were assumed to be ACM (Galson, 1995). Survey results by facility are presented in Appendix H, Table H-1.

Most of the east runway was overlain with asbestos/asphaltic concrete in 1976. Sections of the runway were subsequently reconstructed with asphaltic concrete in 1990. Much of this runway is in poor condition and may require sealing or reconstruction (Air Force Civil Engineering Support Agency, 1993).

3.4.2 Polychlorinated Biphenyls

The disposal of PCBs is regulated under the federal Toxic Substances Control Act (TSCA) (15 U.S.C. Section 2601 et seq., as implemented by 40 CFR 761), which banned the manufacture and distribution of PCBs, with the exception of PCBs used in enclosed systems. By federal definition, PCB equipment contains 500 ppm PCBs or more; whereas PCB-contaminated equipment contains PCB concentrations equal to or greater than 50 ppm, but less than 500 ppm, and PCB items contain from 5 to 49 ppm PCBs. TSCA regulates and U.S. EPA enforces the removal and disposal of all

sources of PCBs containing 50 ppm or more; the regulations are more stringent for PCB equipment than for PCB-contaminated equipment. PCBs are also regulated under TAC Title 30 Part 1.

A basewide survey to identify all PCB transformers on base was conducted between 1984 and 1989. PCB and PCB-contaminated transformers and capacitors were removed and shipped off base for disposal from January 1984 to September 1993. The base resampled in October 1993 to confirm that the base is PCB free. All known remaining transformers and capacitors have been tested and are below 50 ppm PCBs. Reese AFB is now considered PCB-free; however, fluorescent light ballasts have not been tested. These will be tested upon removal as part of routine maintenance.

Regulated PCB-contaminated transformers taken out of service prior to being disposed of off base were stored at Facility 2108. No evidence of a release at this site was identified. A release of PCBs to the soil at Facility 1300 is discussed in Section 3.3.1.2.

3.4.3 Lead-Based Paint

Lead-based paint is defined as paint on surfaces that contains lead in excess of 1.0 milligram per square centimeter (mg/cm^2), as measured by an X-ray fluorescence detector, or 0.5 percent lead by weight.

The use of lead-based paints declined after 1978 when the Consumer Product Safety Commission (CPSC) lowered the allowable lead content in paint to 0.06 percent by weight (trace amount) from its 1973 level of 0.5 percent by weight in a dry film of newly applied paint. This change was made under the Consumer Safety Act of 1977, P.L. 101-608, as implemented by 16 CFR 1303. DOD implemented a ban of lead-based paint use in 1978; however, it is possible that facilities painted prior to or during 1978 may contain lead-based paint. Lead-based paint was added to the TSCA (15 U.S.C. Section 2601 et. seq.) by the Housing and Community Development Act of 1992, but no regulations have been promulgated. The bill focuses on inspection and hazard reduction on older housing stock and also supports the development of state programs to certify contractors who engage in lead-based paint activities. The Lead-Based Paint Poisoning Prevention Act (LBPPPA) (42 U.S.C. 4822 et. seq.), as amended by the Residential Lead-Based Paint Hazard Reduction Act of 1992 (P.L. 102-550 [also known as Title X]), requires that lead-based paint hazards in federal housing be identified and eliminated.

The U.S. Department of Housing and Urban Development (HUD) recommends action to reduce exposure when lead in paint is greater than 0.5 percent by weight. The LBPPPA set an action level for lead-based paint in the 1987 Housing Act of $1.0 \text{ mg}/\text{cm}^2$, as measured by an X-ray fluorescence analyzer; these guidelines recommend back-up testing using atomic absorption spectrometry or inductively coupled plasma atomic

emission spectrometry. Results from the back-up testing are generally reported in units of milligrams per kilogram (mg/kg), which is equivalent to ppm.

Lead-based paint surveys were conducted at Reese AFB in December 1993 and January 1994. Facilities surveyed include 138 MFH units and 8 other high-priority facilities. All eight nonhousing facilities and 79 percent of the MFH units tested positive for lead (Galson, 1995). The HUD-recommended abatement criterion for lead-based paint is 0.5 percent by weight.

The eight nonhousing high-priority facilities surveyed are a transient living facility (Facility 1150, Study Area H), the child care center (Facility 341, Study Area G), the clinic pediatric ward (Facility 1300, Study Area I), the youth center (Facility 3015, Study Area J), the chapel (Facility 900, Study Area G), the recreation center (Facility 310, Study Area G), the preschool (Facility 6000, Study Area K), and the scouting facility (Facility 6002, Study Area K) (Galson, 1995).

In addition to the MFH units and the 8 other high-priority facilities sampled, approximately 112 other facilities at Reese AFB were constructed prior to or during 1978 and, therefore, may contain lead-based paint (see Appendix A, Table A-1, for year of construction).

3.4.4 Radon

A radon screening was conducted at Reese AFB from May 1990 to May 1992 according to the Air Force Radon Assessment and Mitigation Program guidance, which is similar to U.S. EPA mitigation action level guidance. A total of 444 samples were taken from MFH units, dormitories, child care center, clinic, and fire station. The highest survey result was 2.9 picocuries per liter (pCi/l) (below the U.S. EPA's recommended mitigation level of 4.0 pCi/l) (Midwest Research Institute, 1993).

3.4.5 Drinking Water Quality

All drinking water for the base, except to Facilities 3146 and 60804, is provided by the city of Lubbock. Reese AFB conducts sampling for lead and copper in drinking water.

Sampling for lead and copper in October 1992 revealed that tap water at the bowling alley (Facility 21) and Facility 320 exceeded the action level (0.015 ppm) for lead. The tap water samples contained 0.0325 and 0.0155 ppm, respectively. Notification was made to users in these facilities on ways to reduce lead in their tap water to acceptable levels (e.g., flushing taps, never drinking or cooking with hot tap water).

Samples of drinking water at Reese AFB taken in February and June 1989 exceeded the secondary contaminant level for fluoride. The levels for those

months were 2.4 ppm and 2.3 ppm, respectively. Because these fluoride levels could cause mottling in the teeth of children under 12 years of age, it was recommended that children drink bottled water as a supplement or replacement for tap water, thereby reducing their exposure.

One active on-base well is located at Facility 3146 (dog kennel). This water is not chlorinated, but a reverse osmosis unit is used to produce water for the dogs at the facility. The untreated water's fluoride level of 7.13 mg/l exceeds the U.S. EPA's maximum contaminant level of 4 mg/l, but is suitable for washing and other sanitary uses. Water produced by a well at Facility 60804 (small arms firing range) is also not suitable for consumption due to the high fluoride content of 8 mg/l. Bottled water is supplied for drinking at this facility.

An active well is located at TCAA. However, water produced by the well is not suitable for consumption because its fluoride level (5.8 mg/l) also exceeds the U.S. EPA's maximum contaminant level. Bottled water is supplied for drinking; well water is used for hygiene purposes only (e.g., toilets, showers) in Facility TC-10.

3.4.6 Indoor Air Quality

Information on indoor air quality concerns at Reese AFB was obtained through a records search and interviews at the Bioenvironmental Engineer Flight and Public Health. Indoor air quality surveys were recently conducted at two facilities (Facilities 230 and 930, both Study Area G) in response to employee complaints.

An indoor air quality survey was conducted in Facility 230 from October 1995 to January 1996 in response to employee sinus and headache complaints. The Bioenvironmental Engineering and Public Health personnel determined that employee symptoms could be attributed to several factors, including low humidity and high carbon dioxide levels. Recommendations included cleaning the heating/air conditioning system, installing humidity control, and configuring air handlers to maintain low carbon dioxide levels and a fresh air flow rate of 20 liters per second. Some duct work was cleaned, but additional recommendations have not been implemented.

An indoor air quality survey was conducted in Room 102 at Facility 930 from September to November 1994 in response to sinus problem complaints. A thorough cleaning of the heating/air conditioning system and installing humidity control were recommended by the Bioenvironmental Engineer Flight.

3.4.7 Pesticides

Small quantities of pesticides intended for household use are stored in Facility 552 in the Base Self Help and Reuse Center and are sold in Facility

537, the Base Exchange, both in Study Area F. Small quantities are also stored at Facility TC-10 at TCAA in Study Area L. No evidence of a release was identified during the records search or VSI.

3.4.8 Ordnance

Information on past and current use and storage of ordnance at Reese AFB was obtained from a review of maps and records, from interviews with base personnel, and from VSIs. Several areas on Reese AFB where ordnance has been used may have contamination. These areas are described briefly below and discussed in Appendix G, Table G-1.

The base small arms firing range (Facility 60804, Study Area B), was constructed in 1956. No records of periodic removal of particulate lead were identified. Because of the potential for lead accumulation in the soil, this site has been designated as an SWMU requiring further investigation (see Section 3.3.2).

Facility 3109 (Study Area B) is a segregated magazine storage facility. The facility was constructed in 1975. Dynamite, mines, ammunition, grenades, plastic explosives, and tear gas are stored here. Facility 500 (Study Area G) is the security police operations building. It contains an armory where ammunition is stored. The former security police building, Facility 411 in Study Area G, has been removed. It also contained an armory.

3.4.9 Medical/Biohazardous Waste

Information on medical/biohazardous wastes was obtained through review of records dating from 1994 to 1996, interviews with base personnel, and VSIs.

Medical services for active military personnel and their dependents, as well as retirees and their dependents, are provided by the clinic (Facility 1300) in Study Area I. In addition to the clinic, small amounts of medical wastes are generated at Facility 3146 (dog kennel). Wastes from the kennel are collected and taken to the clinic for disposal. Fire department (Facility 74) emergency response activities and life support (Facility 76 [now closed] and Facility 105) functions (associated with pilot air sickness) also occasionally generate medical wastes.

Texas medical waste regulations found in TAC, Title 25, Chapter 325, Subchapter Y, provide for regulation of medical waste generators, transporters, and treatment facilities.

Medical wastes were incinerated at the clinic incinerator until October 1994. An average of approximately 50 pounds of waste per day were formerly incinerated here. Medical wastes are currently disposed off base.

During the VSIs, a sign indicating biohazardous material was noted in an area within Facility 230 in Study Area G. Access to this area was restricted and information on any materials stored there was not available.

3.4.10 Radioactive Materials and Mixed Waste

The U.S. EPA and the Department of Energy (DOE) have overlapping authority on the disposal of radioactive materials and mixed waste. Radioactive waste is classified as a high-level waste if it emits more than 100 nanocuries per gram (nCi/g); low-level radioactive wastes (LLRWs) are those that emit less than 100 nCi/g. A mixed waste is one that contains an LLRW together with an RCRA-regulated solid or hazardous waste.

Disposal requirements for radioactive wastes are given in 10 CFR 20.301 through 20.401, AFI (40-201) (Management of Radioactive Material in the U.S. Air Force) and Air Force Technical Order 00-110N2. Mixed waste is also subject to requirements under RCRA. These policies and regulations include the identification, safe handling, packaging and storage, and disposal of radioactive wastes.

The Precision Measurement Equipment Laboratory (PMEL) (Facility 52) at Reese AFB was permitted to possess small sealed sources for the purpose of calibrating Radiation, Detection, Indication, and Computation (RADIAC) equipment from the early 1960s to 1990, when the sources were turned over to Lockheed Corporation. The base held a permit for storage of radioactive materials only (no material use authorized) until 1995, when the permit was terminated. Lockheed currently has a Nuclear Regulatory Commission license to possess and use radioactive sources. These sources are used at Facility 89 (Non-Destructive Inspection Shop).

Other facilities where radioactive materials were stored or utilized include Facility 35 (former Environmental Health Laboratory) (removed), Facility 250 (Base Supply), Facility 552 (Airbase Operability), and Facility 1300 (Base Clinic). All storage location areas were clearly marked with warning signs. A survey conducted at a static display of aircraft along Reese Boulevard in August 1995 identified two aircraft (TB-25J and T-28A) that contain radioactive instruments in their control panels. No radiation was detected at the base of the static display where the public has access. However, it was noted that the radioactive materials are removable and could contaminate the base of the display area after a rain storm. Removal of the radioactive components was recommended by the Bioenvironmental Engineer Flight; removal is scheduled for 1997.

Active aircraft on Reese AFB contain low-level radioactive materials in their ignition exciters. In the event of an aircraft crash, procedures are in place for Bioenvironmental Engineer Flight to assist in recovery of these materials and dispose of them through the Air Force Low Level Radioactive Program Office at Kelly AFB, Texas.

Appendix G, Table G-2, provides a listing of current and expired radioactive material permits/licenses issued to Reese AFB.

Management of radioactive materials and wastes at Reese AFB is the responsibility of the individual units to which the materials are issued/permitted, with oversight by the base Bioenvironmental Engineer Flight. The Bioenvironmental Engineer Flight also establishes radioactive management procedures for radioactive material storage, disposal, and spill responses.

No records of radioactive mixed waste generation or waste storage were identified during the records reviews. Additionally, no radioactive material or mixed waste spill or contaminated sites were identified during the records search, VSIs, or interviews with base personnel.

4.0 OFF-BASE PROPERTIES

In accordance with Section 120(h)(4) of CERCLA, requiring the visual and physical inspection of property immediately adjacent to real property to be transferred from the federal government, off-base properties surrounding Reese AFB, Terry County Auxiliary Airfield, and the Parasail Training Area were evaluated as part of this EBS to the extent permitted by owners or operators of such property. Because the Air Force did not own or lease the SAREX training area site, but only held a right-of-entry for it, adjacent properties were not inspected. Section 4.1 includes a description of the approach used to conduct the evaluation. The results of a search of federal, state, and local agency records and databases to identify reported sites where hazardous materials are stored and/or hazardous waste is generated are summarized in Section 4.2. A description of the off-base properties surveyed is provided in Section 4.3, and the findings of the off-base property evaluation are presented in Section 4.4. All referenced figures and tables are provided at the end of this chapter.

4.1 APPROACH

Adjacent properties, for the purpose of this EBS, are defined as (1) property adjacent to the base boundary (i.e., having a contiguous border with the base boundary), and (2) property within approximately 1.0 mile of the base boundary with potential environmental concerns identified through the agency records search (see Section 4.2).

Information on the identified properties (e.g., landowner, address, parcel number) was obtained from the Lubbock, Terry, and Hockley county appraisal districts through a review of property parcel maps and computer databases of landowner information maintained by each county. Letters were sent to each identified landowner via certified mail by the Air Force Base Conversion Agency (AFBCA) to obtain written permission (i.e., a signed right-of-entry form) for the physical inspection of the properties.

The inspection of all properties included a visual inspection from inside the base boundary or surrounding public roads, and a review of recent and historic aerial photographs. A physical inspection was conducted for those properties for which a signed right-of-entry form was received. For properties for which no signed right-of-entry form was received, a visual inspection was conducted of those areas of the property visible from public rights-of-way (e.g., roads) or visible from adjacent properties for which rights-of-entry was granted. The locations of specific properties considered in this evaluation are shown on Figures 4-1a, 4-1b, and 4-1c; and 4-2a, 4-2b, and 4-2c (oversized).

The physical and visual inspection of the identified properties focused on those environmental factors (e.g., USTs, hazardous material handling practices) that could result in potential contamination of base property from activities occurring on the off-base property or potential contamination of the off-base property from activities on Reese AFB.

4.2 AGENCY RECORDS SEARCH

In conjunction with the visual and physical inspections of the adjacent and nearby properties, records maintained by federal, state, and local agencies were searched to identify reported sites using hazardous materials and/or generating hazardous waste in the vicinity of Reese AFB, Terry County Auxiliary Airfield, and the Parasail Training Area. These records included locations of facilities with USTs, facilities with leaking USTs, and uncontrolled or abandoned hazardous waste sites. The agency records search consisted of a search of computerized federal, state, and local environmental compliance databases, and a review of pertinent federal, state, and local agency records. The records review was conducted to obtain additional information on listed sites, as well as information on sites that were not included on the databases.

The search of computerized databases was performed in April 1996 (Environmental Data Resources, Inc., 1996a, 1996b, and 1996c). A list and description of the databases included in the search is presented in Table 4-1. Distances searched for each database are also provided. These databases were investigated with due diligence based on the minimum search distances recommended by the American Society for Testing and Materials guidelines for conducting Phase I site assessments (American Society for Testing and Materials, 1993). No off-base sites were identified in the computer records search, although the fertilizer plant site, now on Air Force-owned property at Hurlwood, was identified.

4.3 SURVEYED PROPERTIES

A total of 54 contiguous properties were surveyed for the off-base property evaluation (see Figures 4-1a, 4-1b, 4-1c; and 4-2a, 4-2b, and 4-2c [oversized]).

All contiguous off-base properties were visually inspected either from the base property boundary or from adjacent roads. When permitted by the owner, contiguous off-base properties were physically inspected. Of the 54 contiguous properties, 15 were physically inspected. This inspection entailed a visit to the property, an interview with the property owner/operator (when present), and a walk-around of the property. No sampling of any kind was conducted. Table 4-2 includes the size and ownership of each contiguous property, the date on which the property was visually and/or physically surveyed, and a description of each. Unless otherwise noted, no visual signs of contamination or environmental concern were identified.

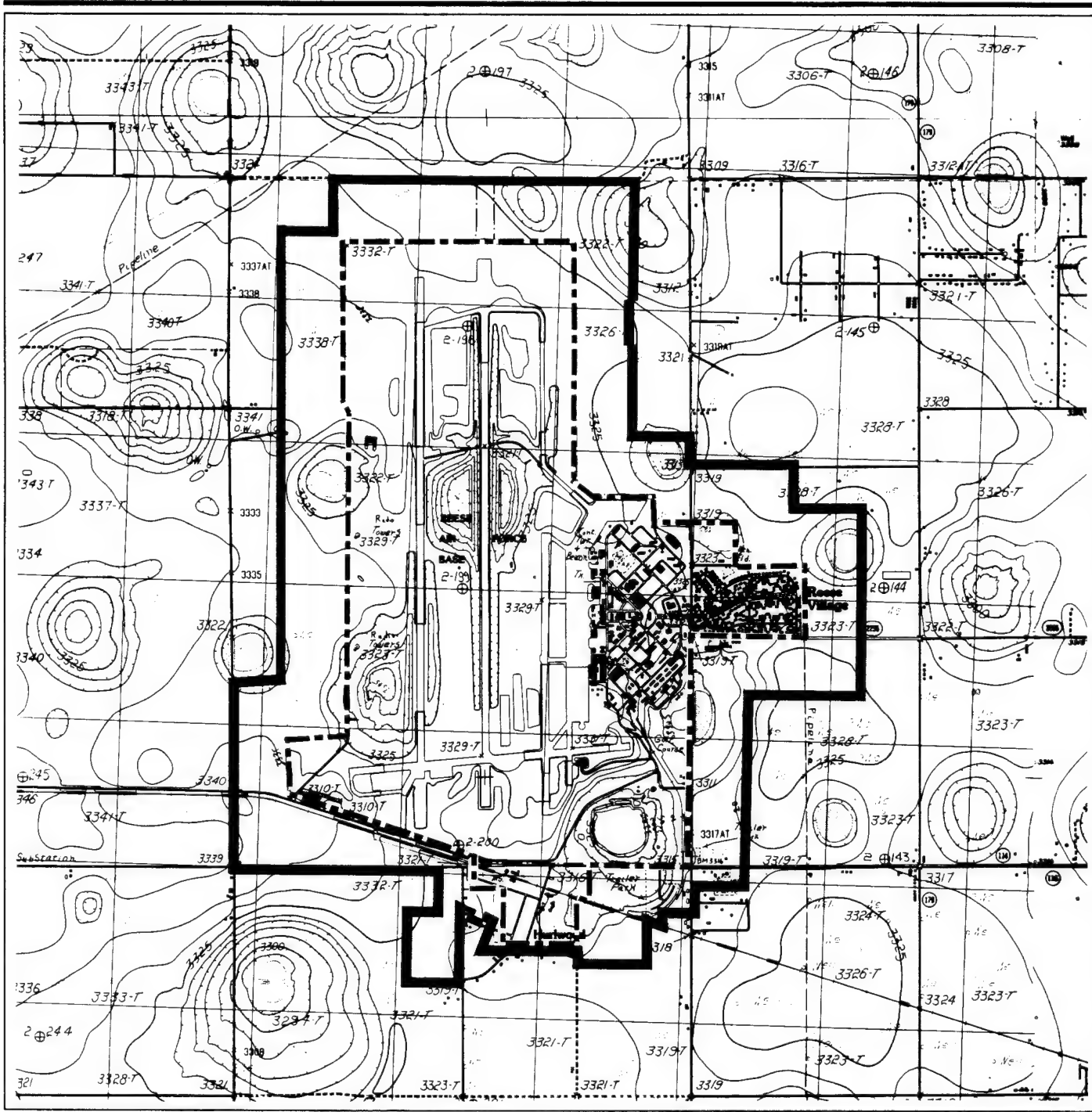
4.4 FINDINGS

The records search and VSIs of on-base and adjacent properties that were conducted for this EBS did not identify any areas where off-base activities may have resulted in contamination of Reese AFB property. The base's ongoing IRP is continuing investigations of potential contamination (including groundwater plumes) of off-base properties as a result of past Air Force activities on the base. Groundwater plumes associated with IRP sites that extend onto off-base properties include: the Tower Area Plume (IRP Site SS-02), (see Figure 4-2a, Map ID #5, 6, 9, and 10 through 17); the Hurlwood Acquisition Area Plume (IRP Site LF-05) (see Figure 4-2a, Map ID #32); and the Southwest Landfill Plume (IRP Site LF-02) (see Figure 4-2a, Map #40, 41, and 42). In addition to underlying adjacent properties, the Tower Area Plume extends up to approximately 1-1/2 miles east of the base.

One property has been identified as a site of potential contamination resulting from on-base activities. Until 1982, Picnic Lake would overflow under Quitsna Avenue into the playa basin on an adjacent property (see Figure 4-2a, Map ID #10) during periods of heavy rain. Therefore, this property may have received hazardous wastes from the base via the IDL and Picnic Lake.

Another property receives storm water runoff from the base via a National Pollutant Discharge Elimination System-permitted outfall (see Figure 4-2a, Map ID #4). No evidence of potential contamination was identified.

Areas of alleged waste disposal off base have been identified by former military personnel. These areas are reported to be located approximately 1/2 mile east of the base housing area on both sides of 4th Street, east of Inler Avenue. These alleged waste disposal sites require investigation.



EXPLANATION

- 1996 Base Boundary
- Off-Base Property Boundary

Location of Contiguous Off-Base Properties

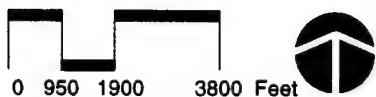
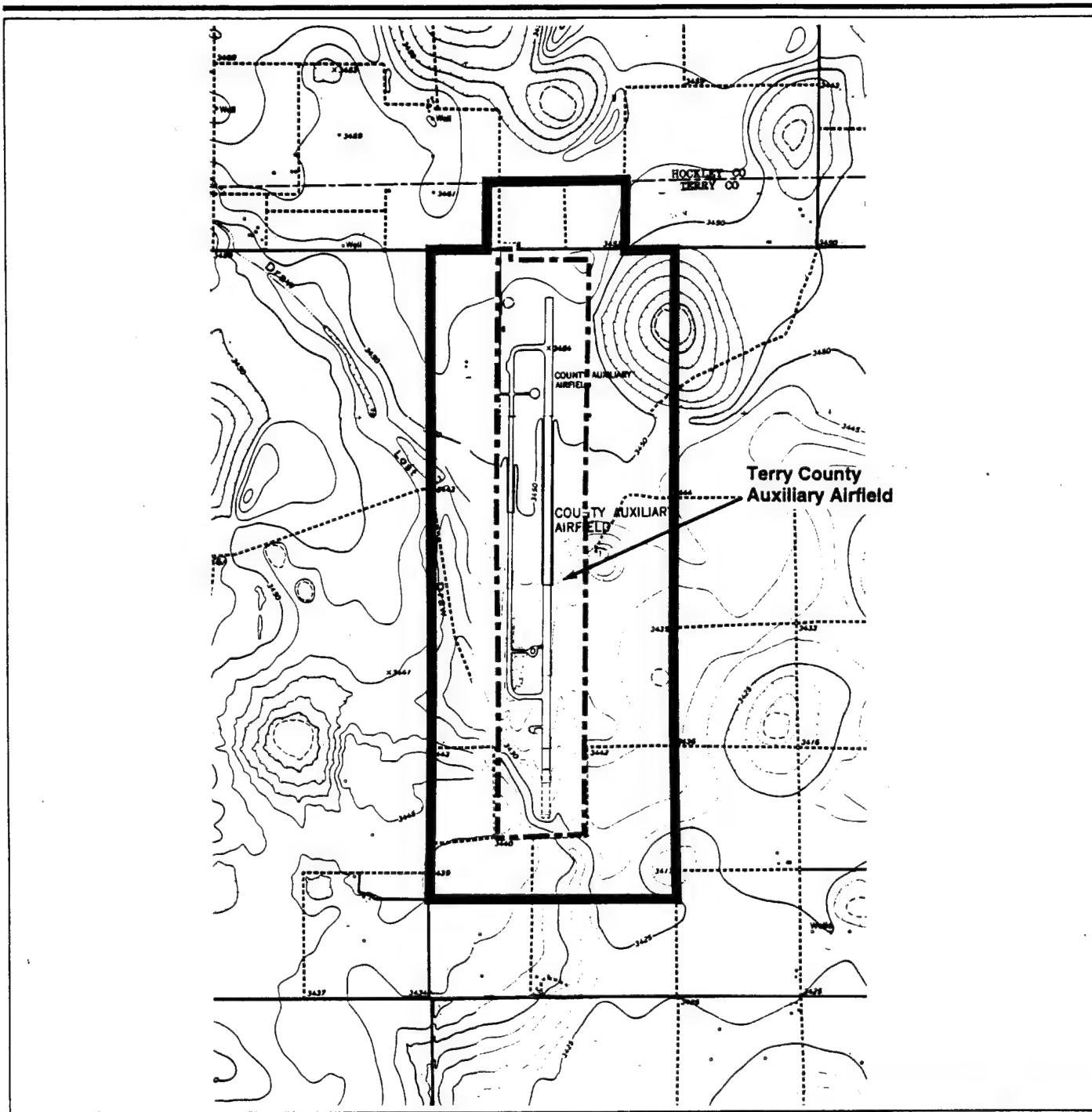


Figure 4-1a



EXPLANATION

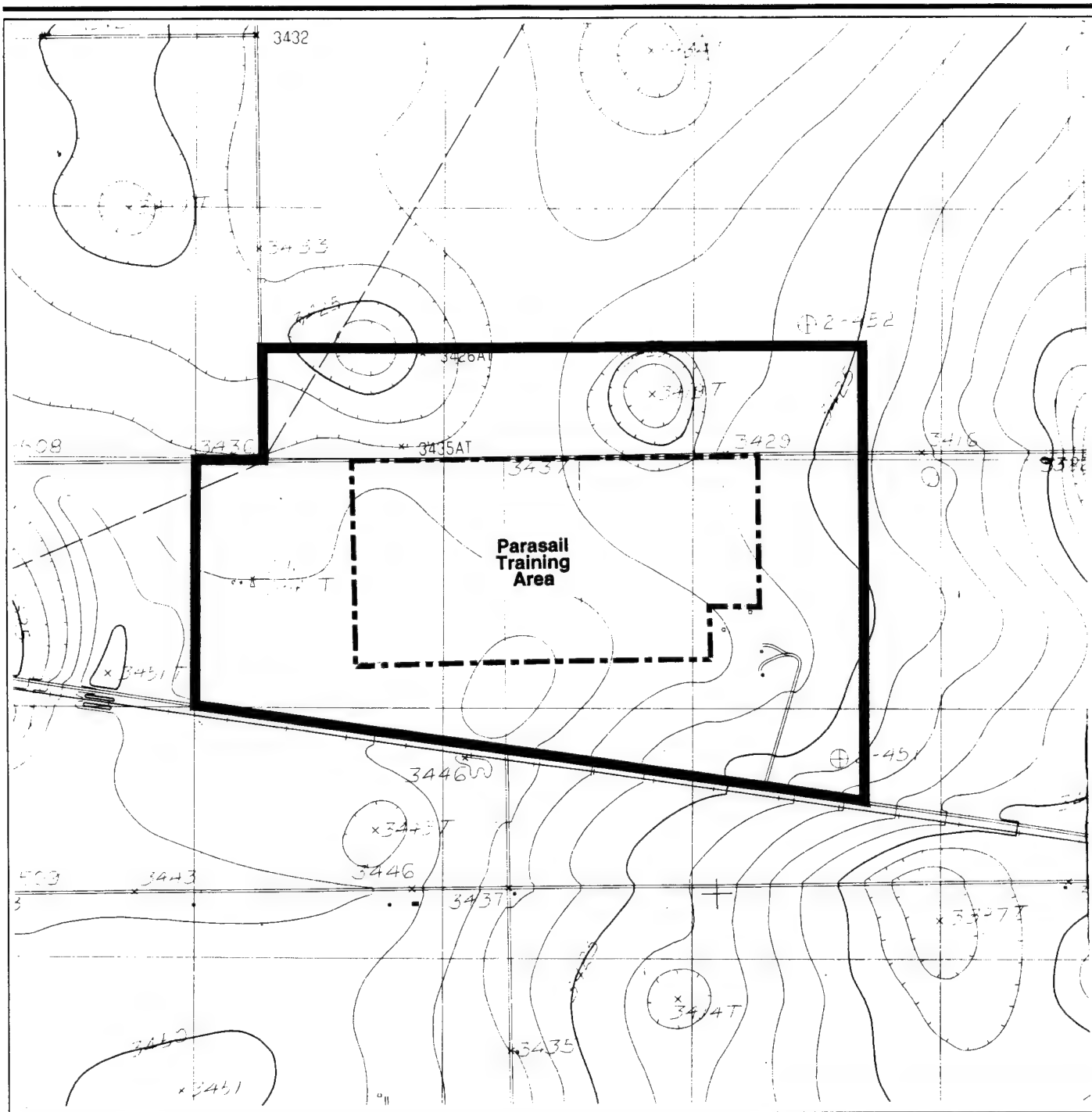
--- 1996 Base Boundary

Off-Base Property Boundary

Location of Contiguous
Off-Base Properties



Figure 4-1b



EXPLANATION

- 1996 Lease Boundary
- Off-Base Property Boundary

Location of Contiguous Off-Base Properties

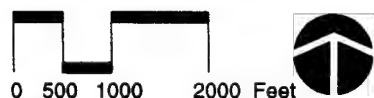


Figure 4-1c

Figure 4-2a Location of Off-Base Properties (oversized)

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3329

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3343-T

3341-T

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3340T

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3.738
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Pipeline

Well

Well

Well

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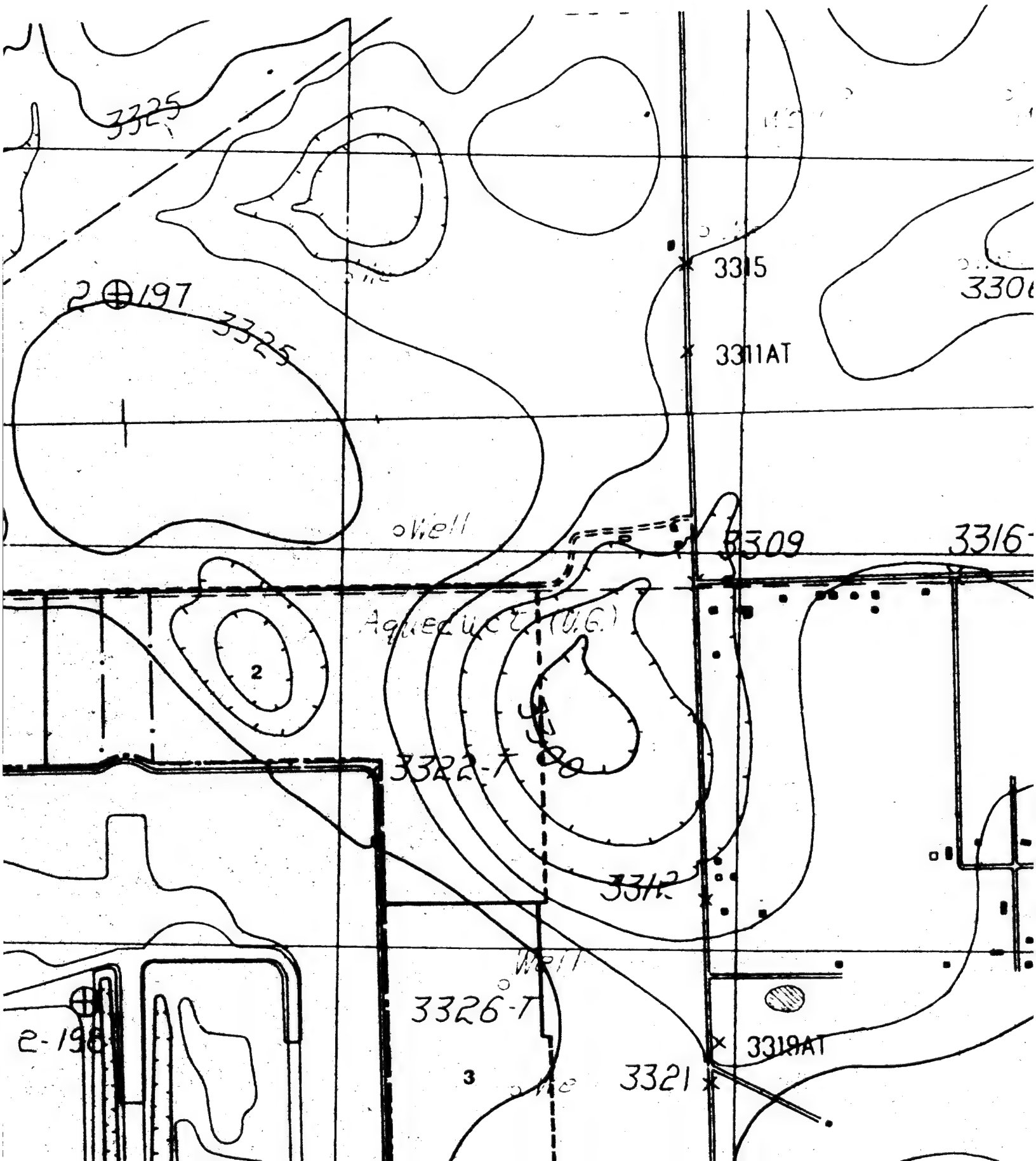
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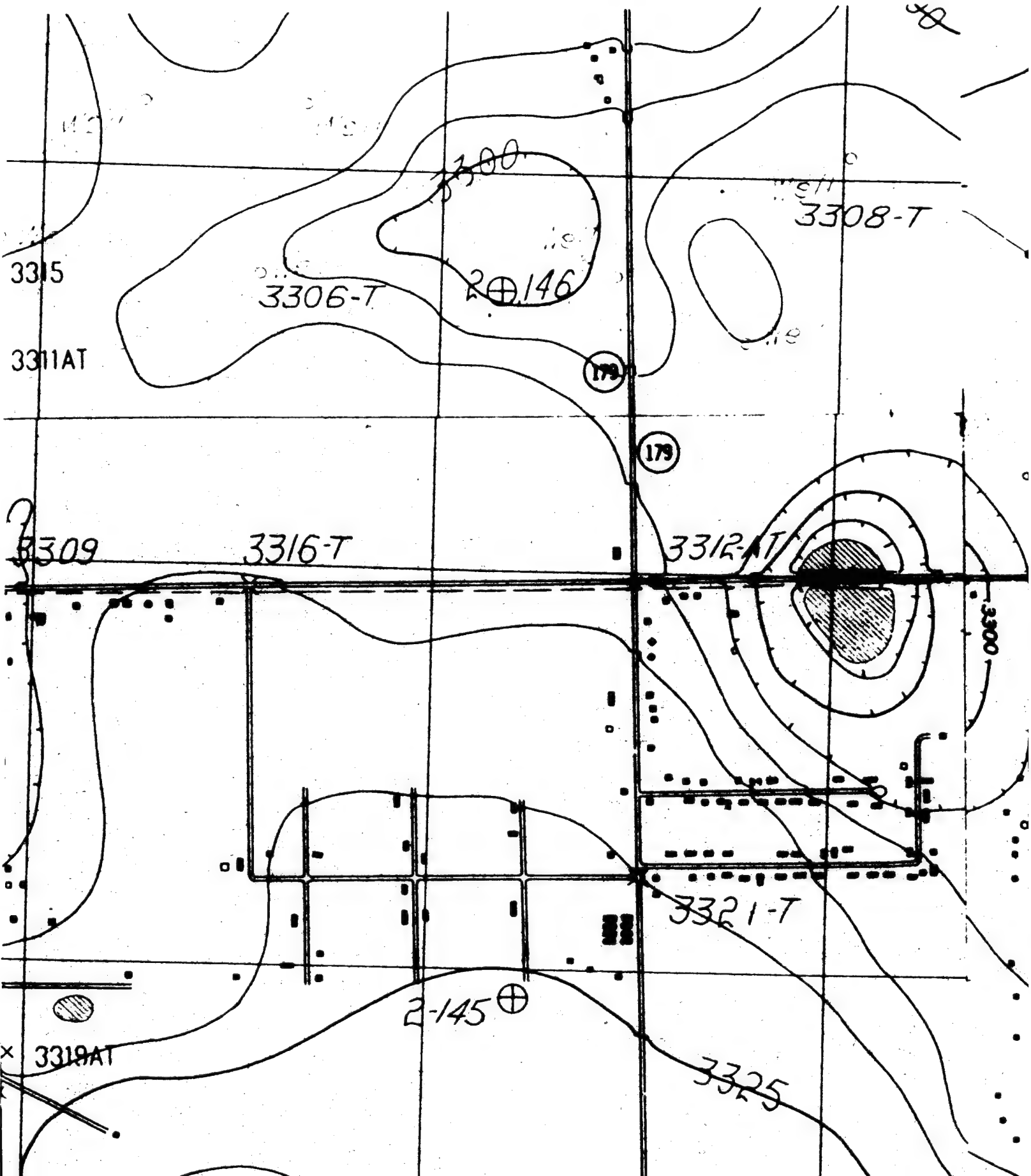
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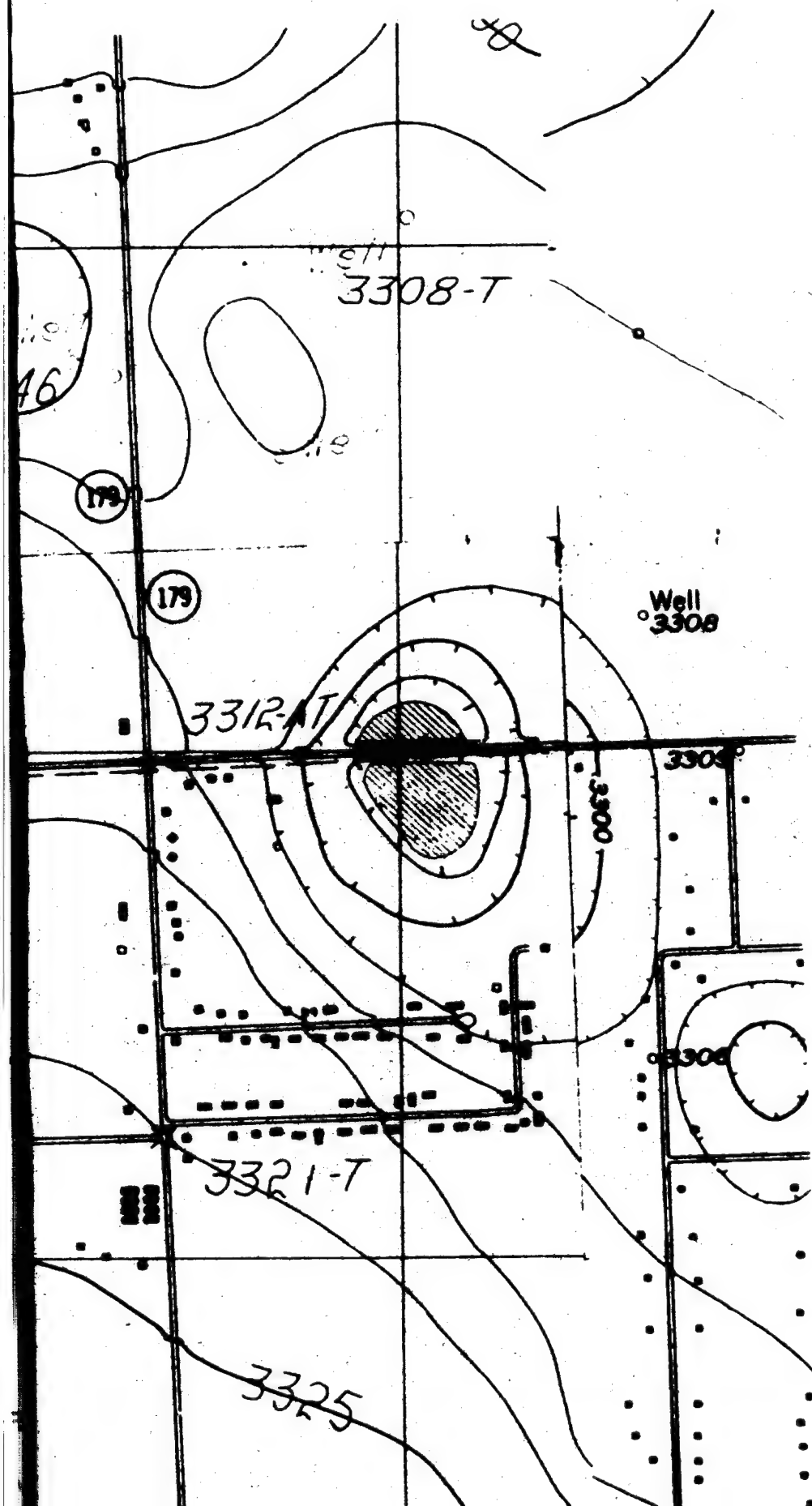
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Well

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O.W.

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Radio
Towers
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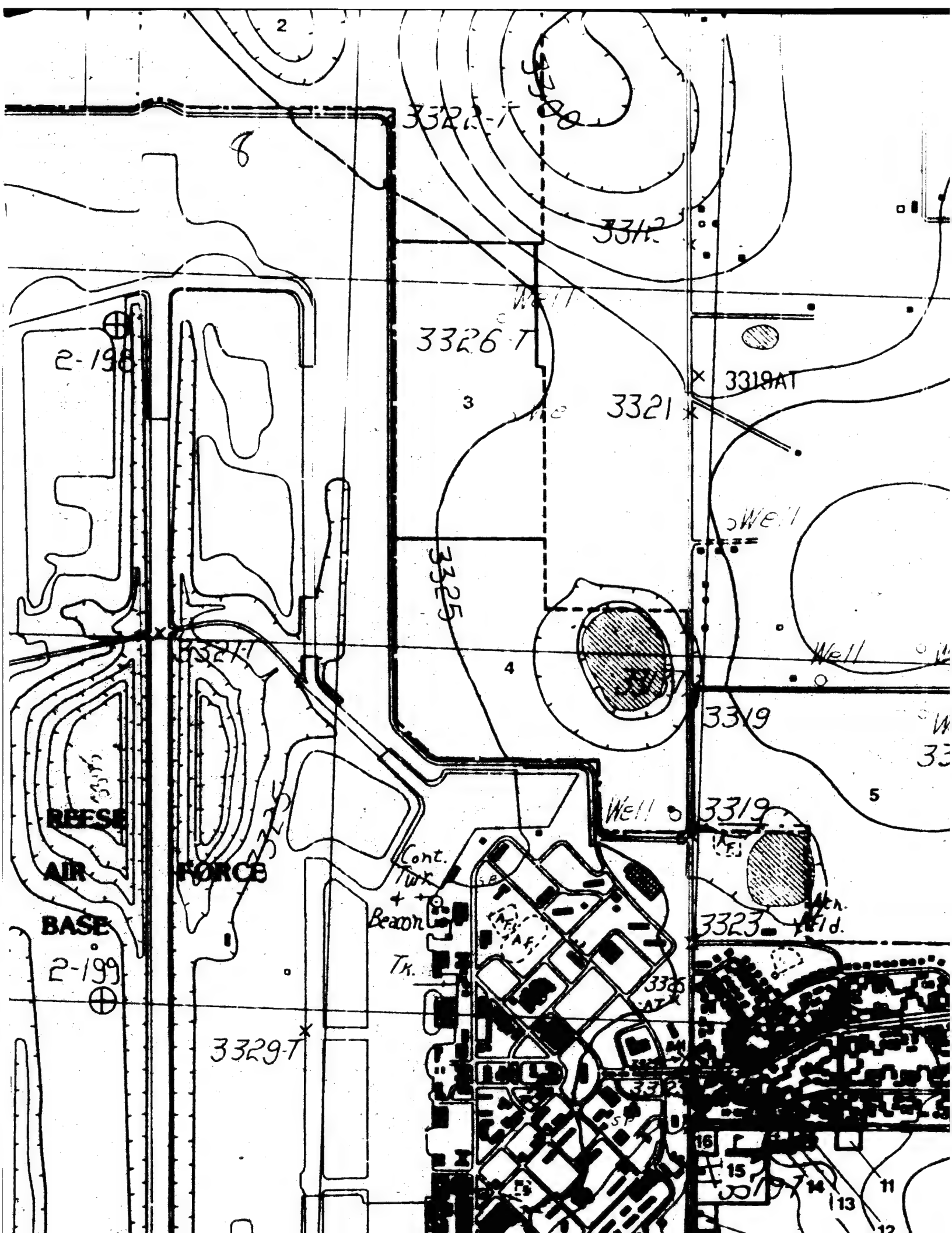
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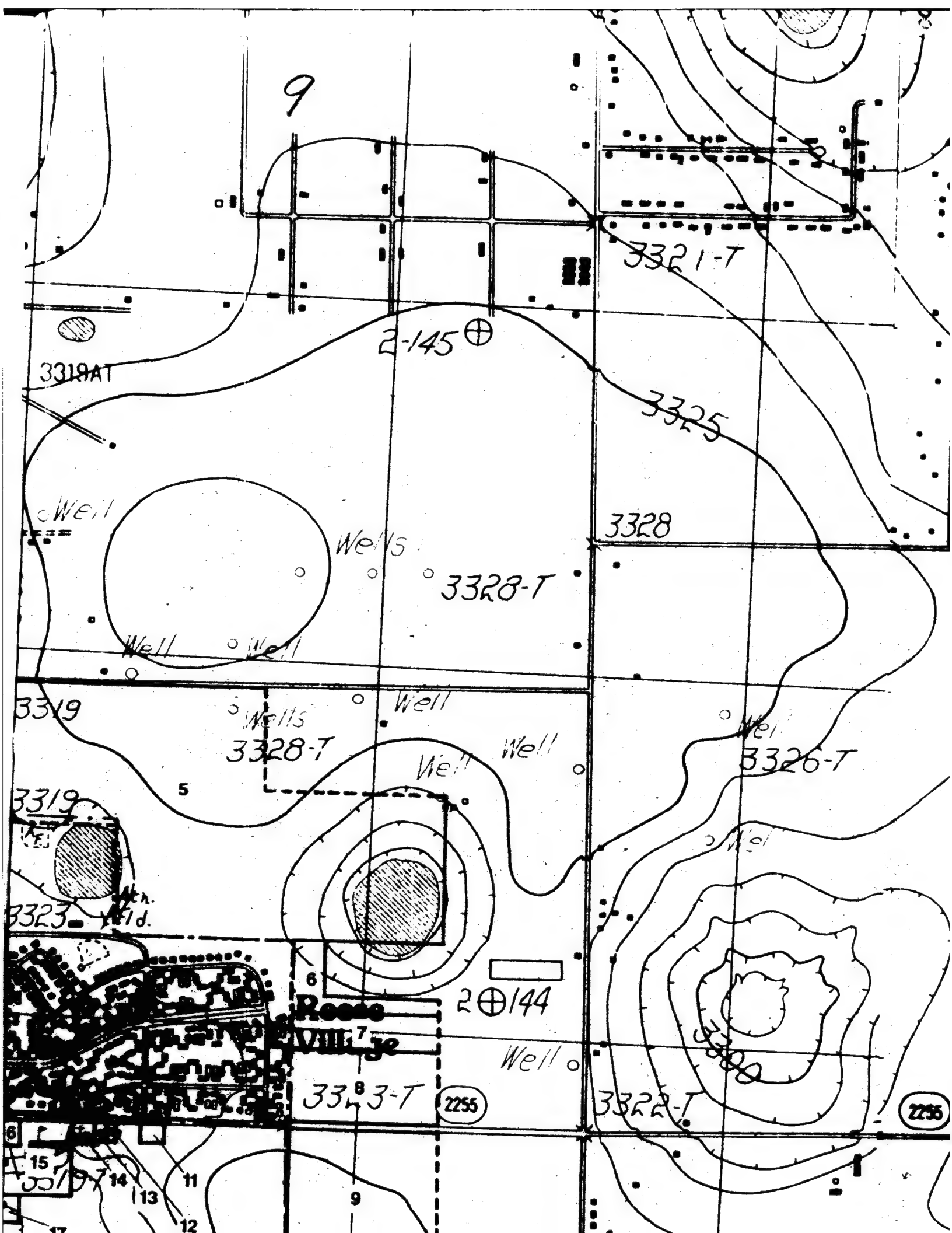
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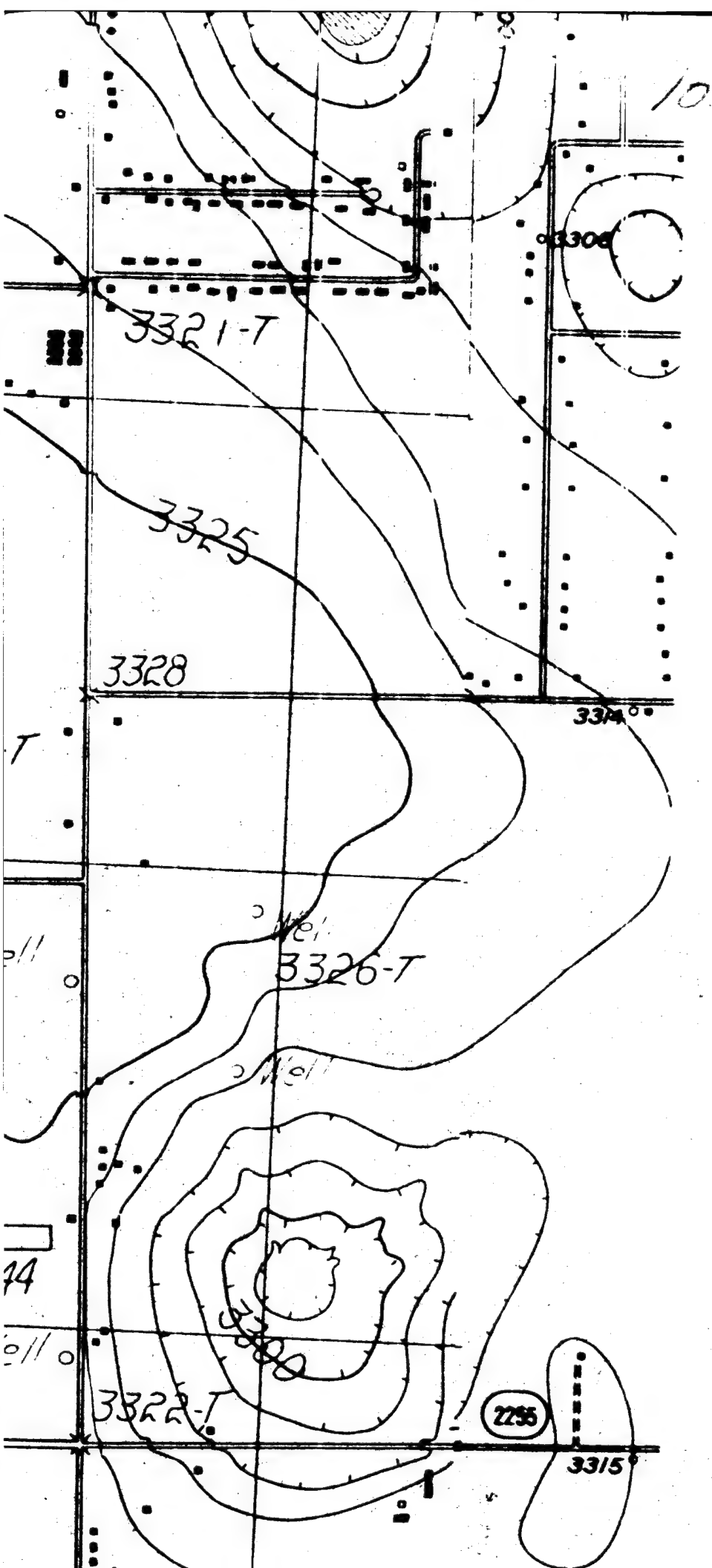
Well

Radio
Towers
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3329-T







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Wells

41

SubStation

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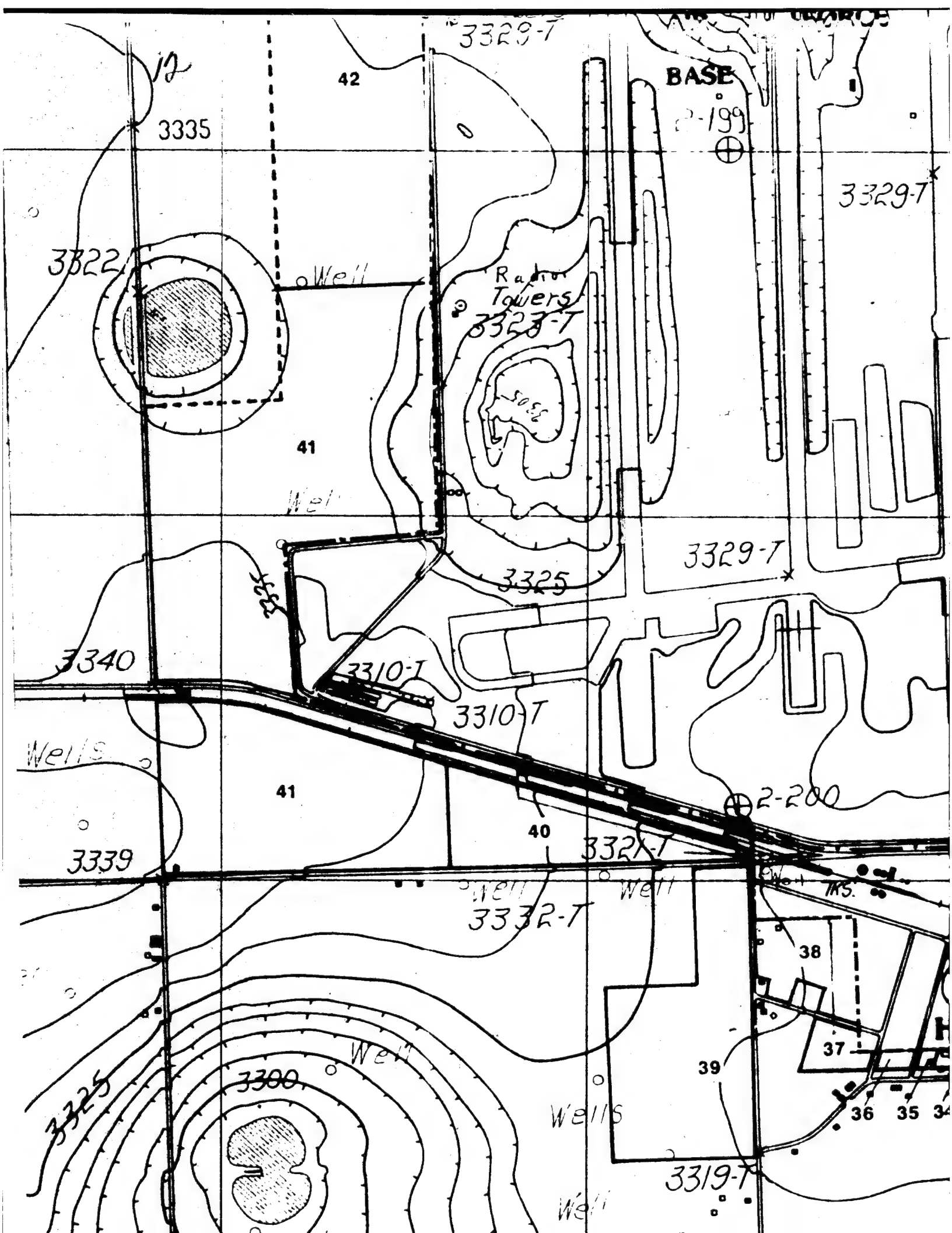
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Beating

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~~Trailer~~
~~Ark~~

18
Well

3319-

Hurlwood

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19
Part X

Wells

15



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Well

3322-T

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3315

Well

Well

3323-T

3314

Well

323-T

Well

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Well

Well

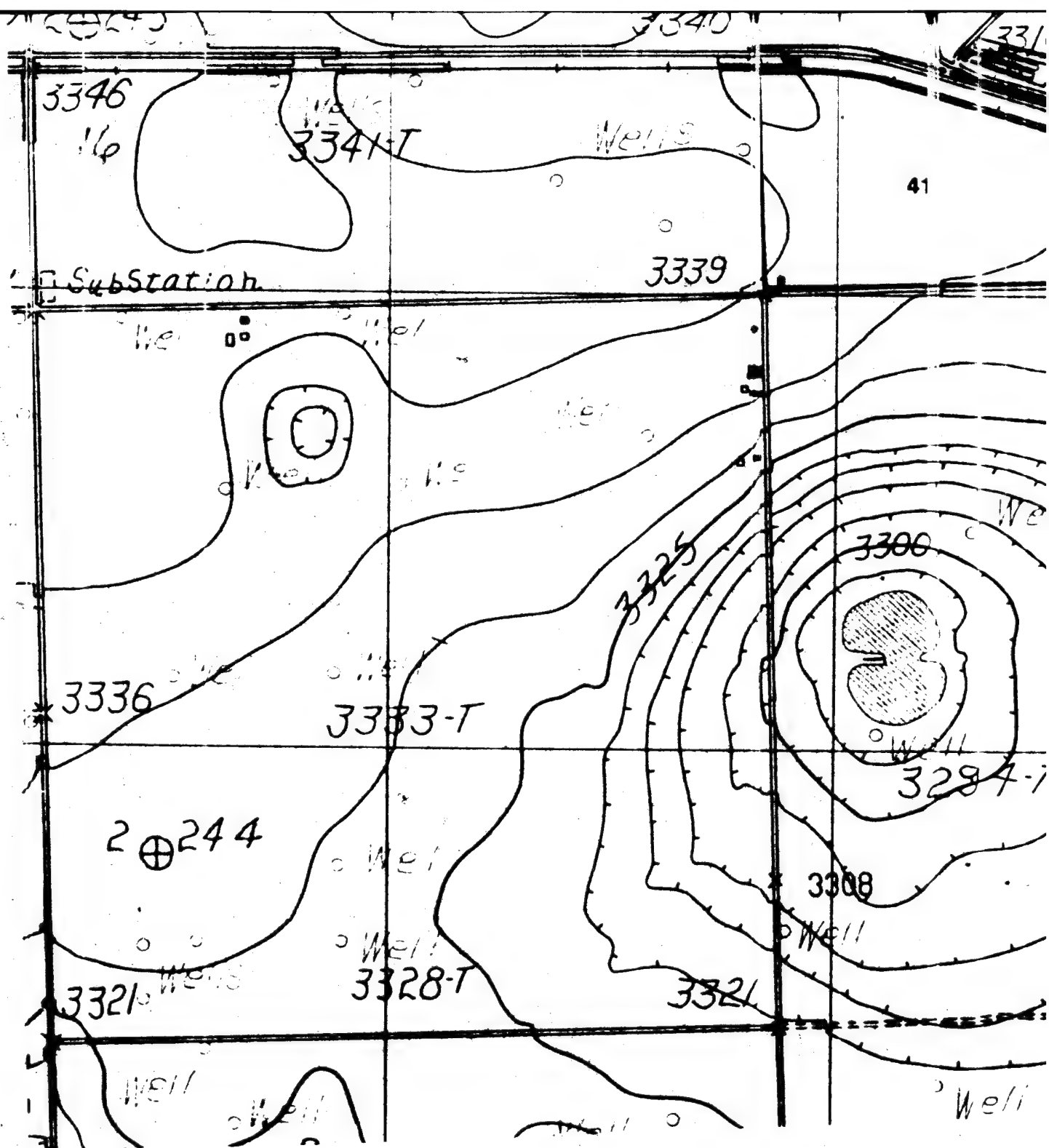
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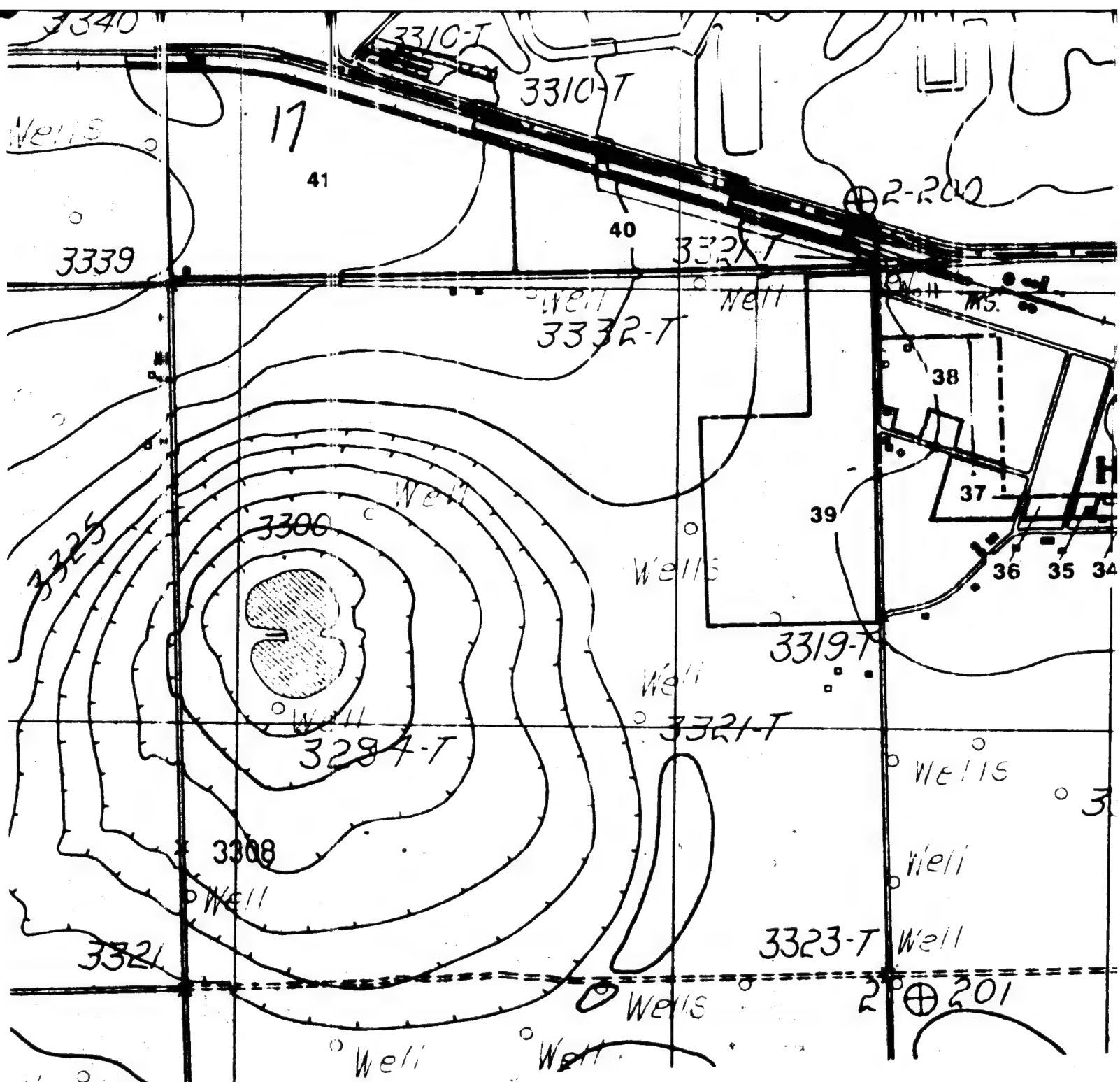
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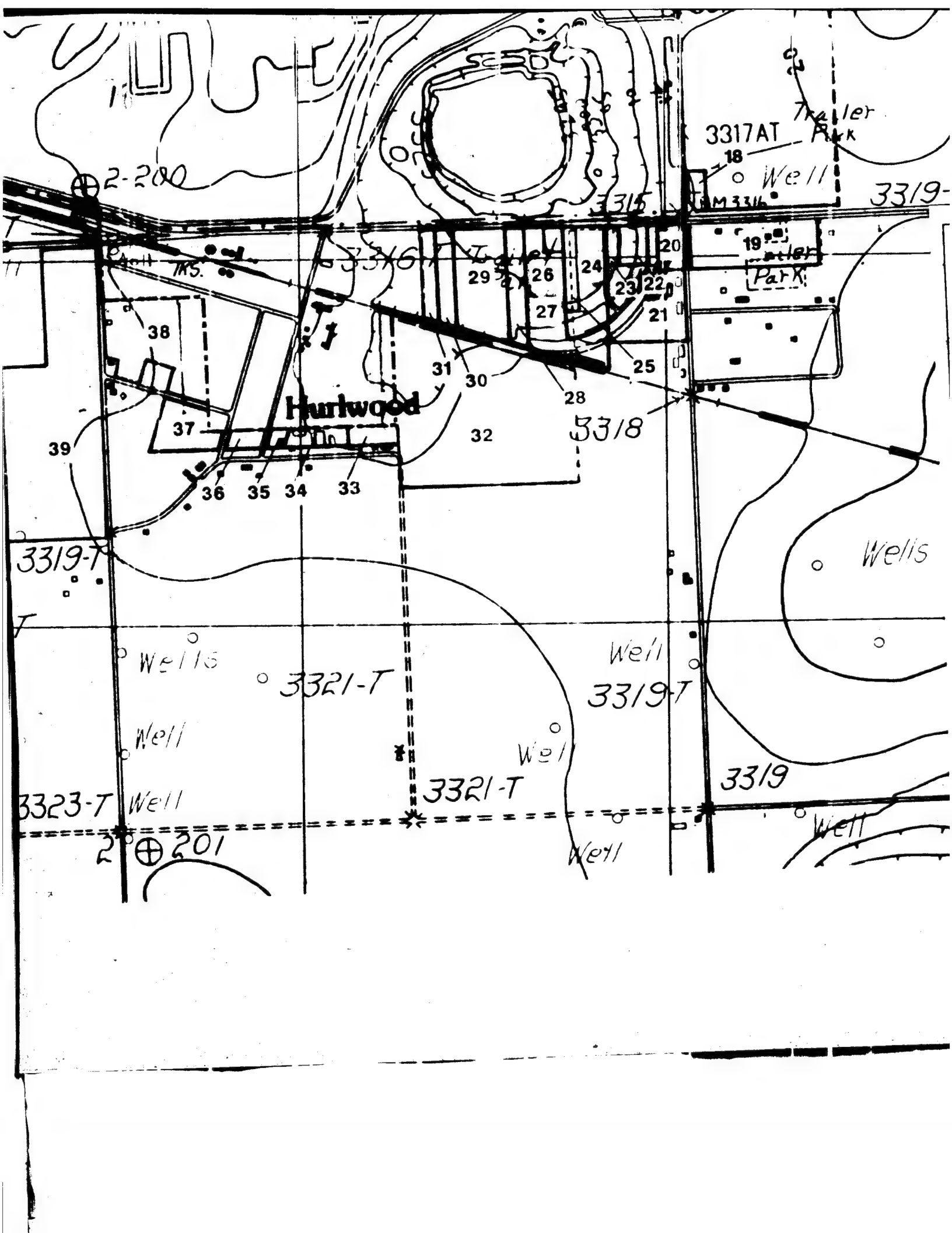
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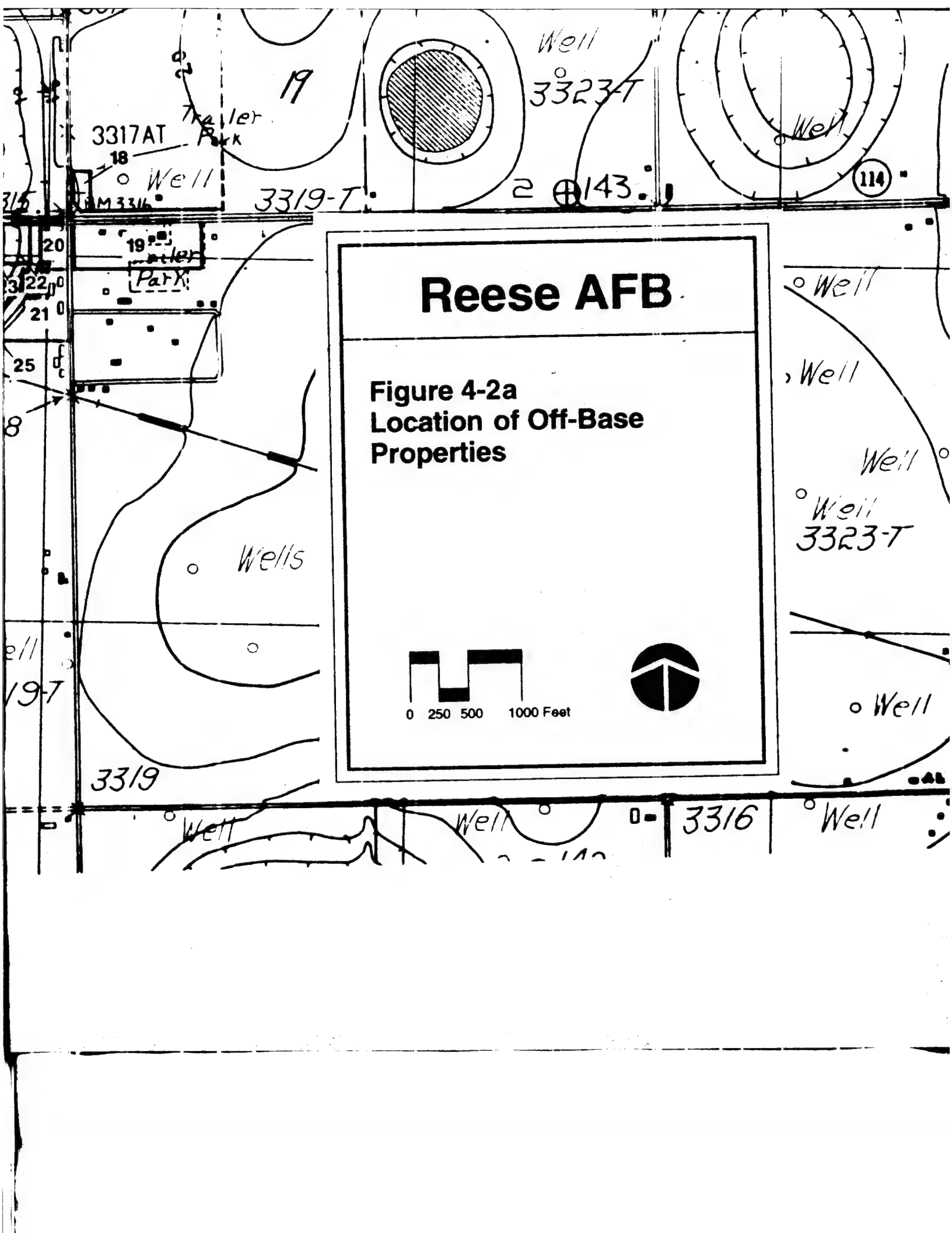
AFB

f-Base



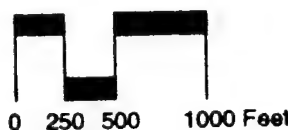






Reese AFB

Figure 4-2a
Location of Off-Base
Properties



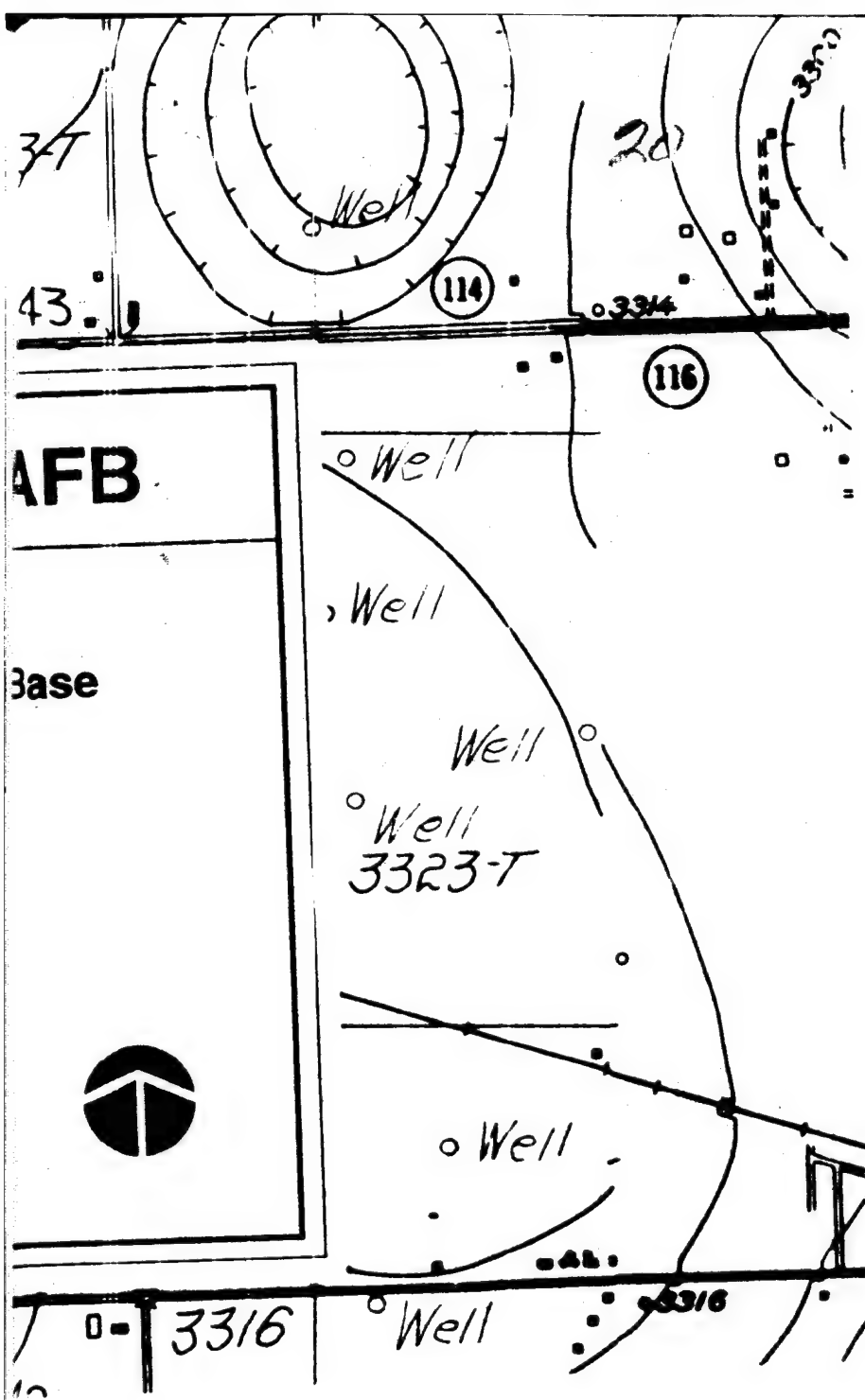
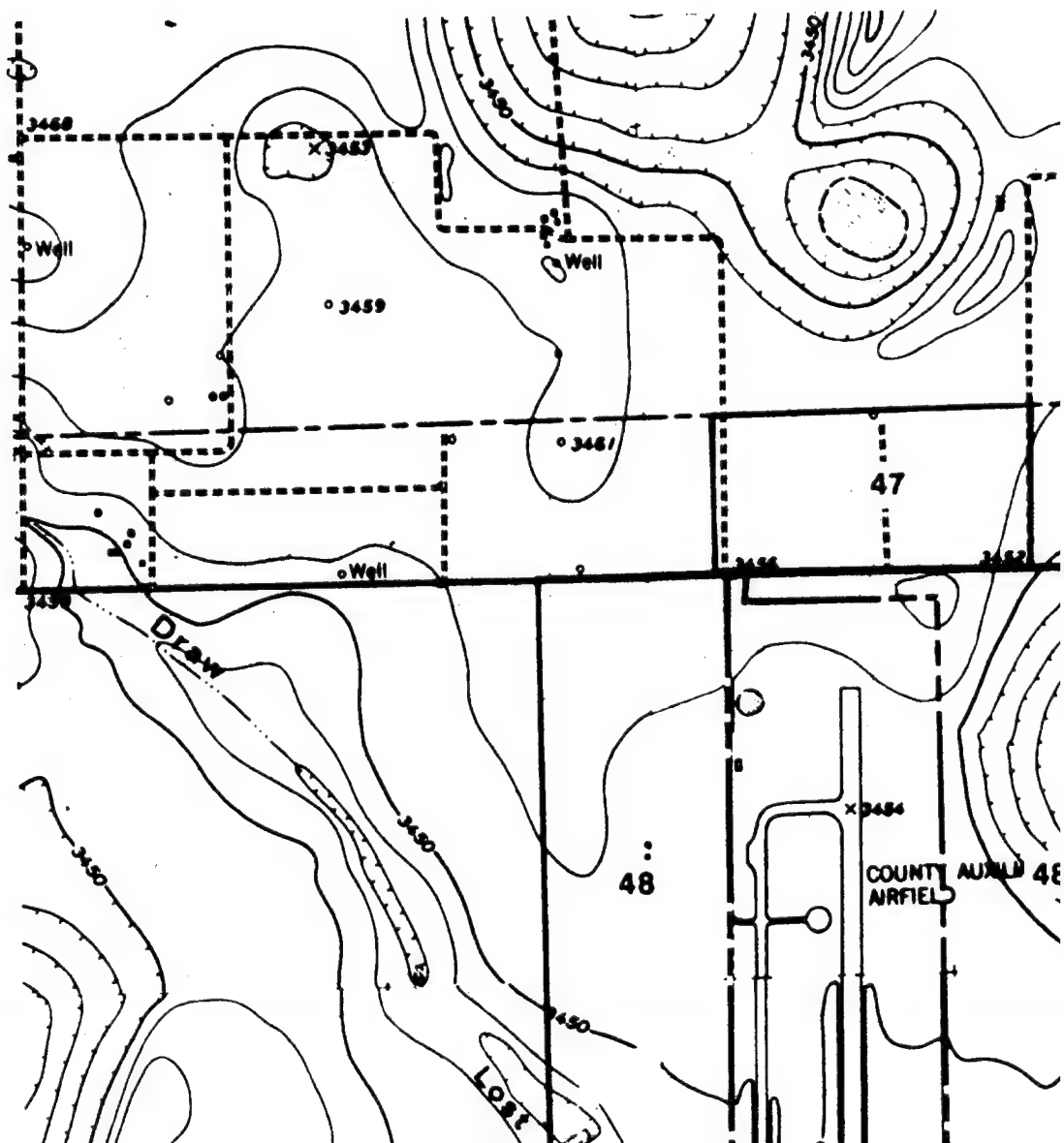


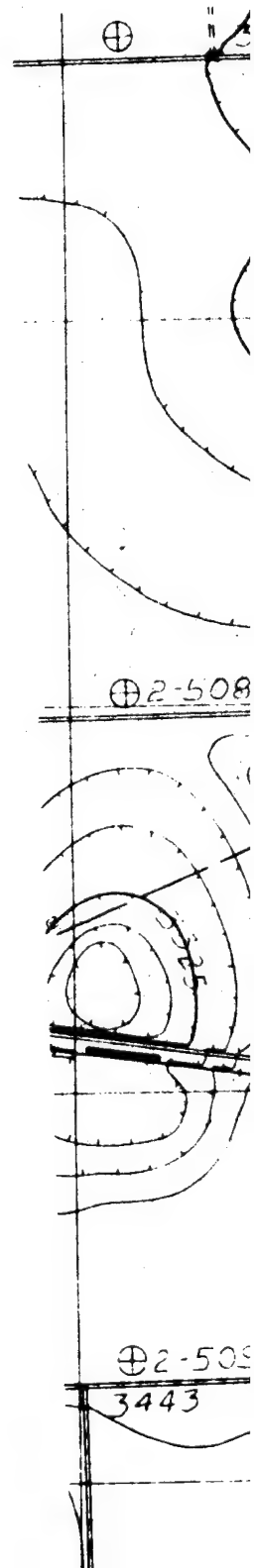
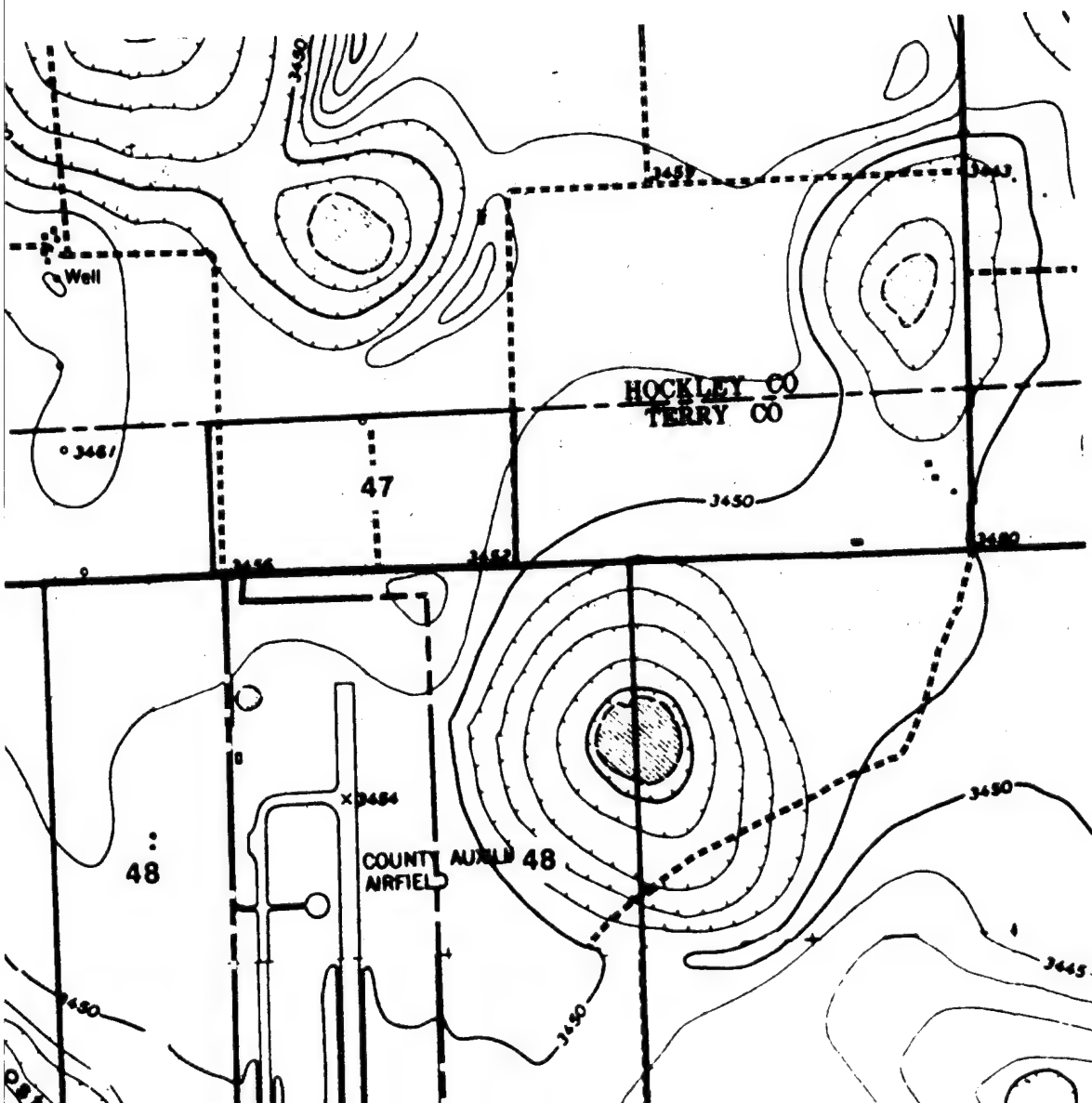
Figure 4-2b and 4-2c Location of Off-Base Properties (oversized)

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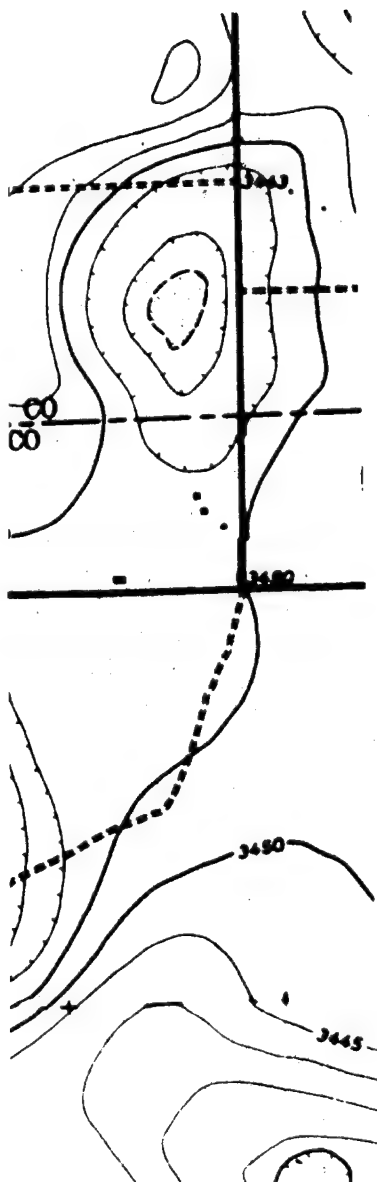
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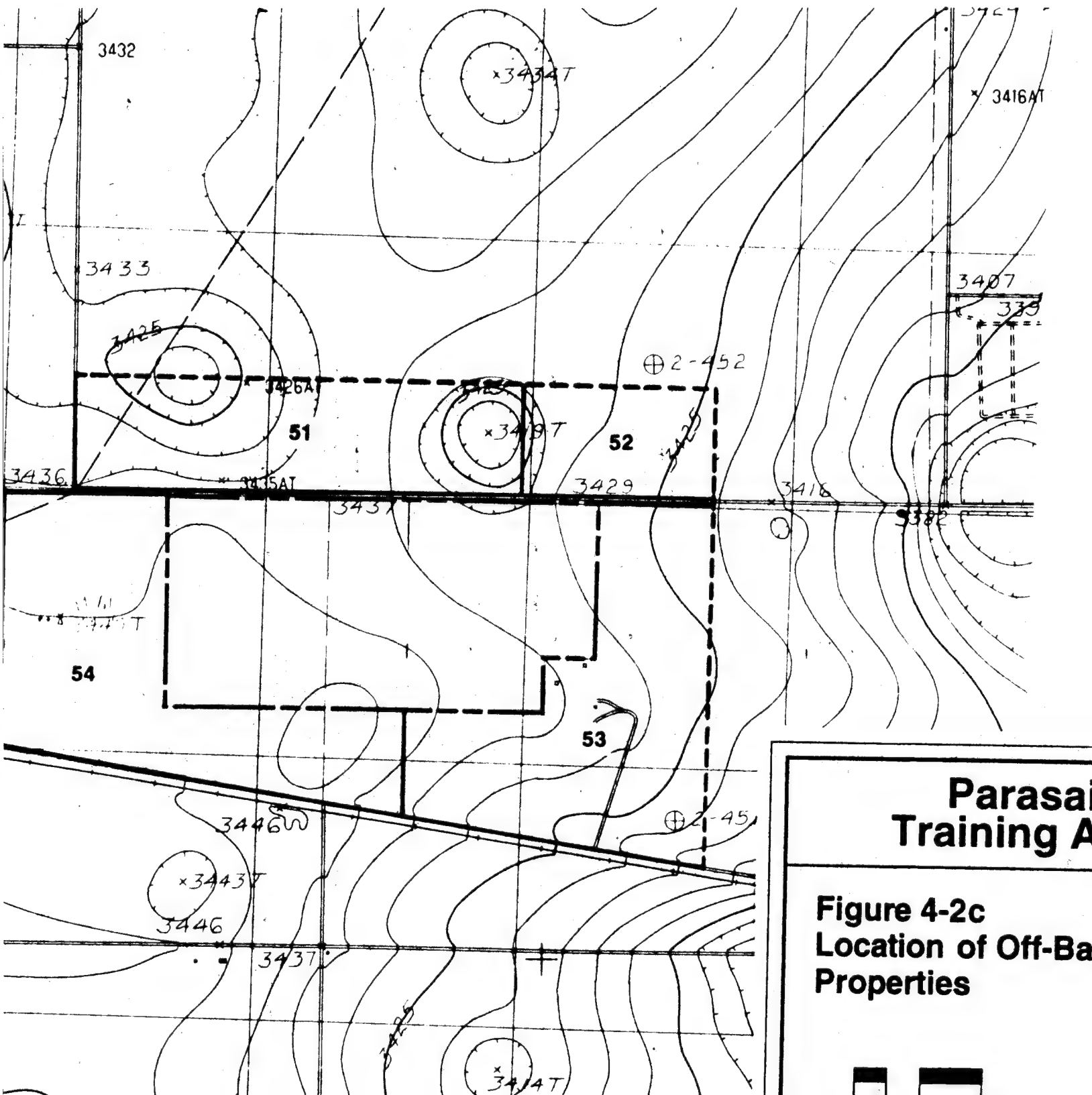
2



A hand-drawn map on a grid showing contour lines, elevation points, and various labels. The map includes labels such as 3424, 3432, 3419, 3433, 3425, 3426A, 51, 3436, 345A, 2-508, 54, 3431, 3446, 3443, 2-509, 3443, and 3437. There are also circled numbers 3419 and 3443, and a circled '51'. A dashed line runs diagonally across the map, and a solid line runs horizontally across the middle. A small rectangular area is outlined in the lower right quadrant.



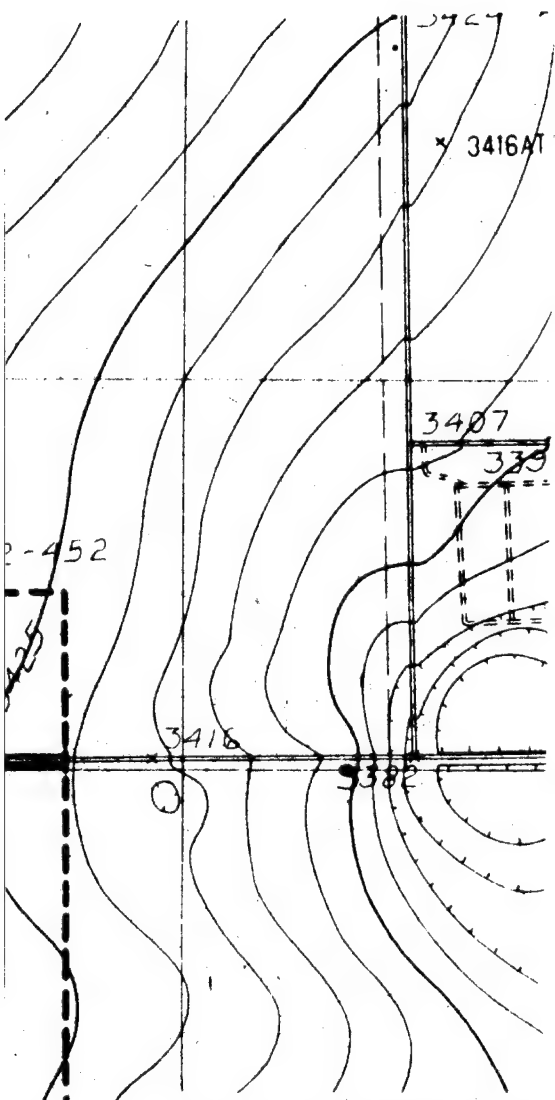
4



**Parasa
Training A**

**Figure 4-2c
Location of Off-Ba
Properties**

5



Parasail Training Area

Figure 4-2c
Location of Off-Base
Properties

6

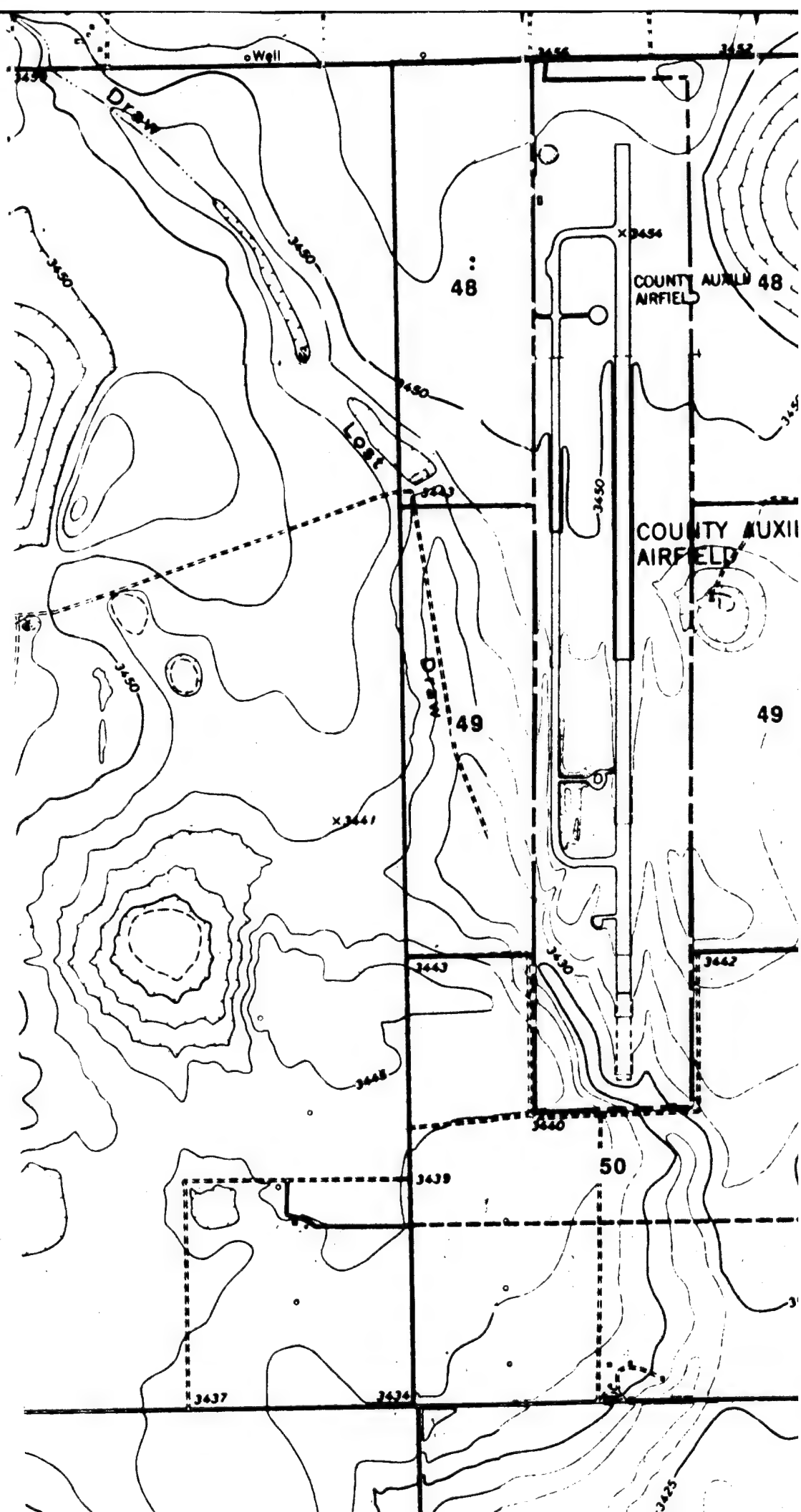
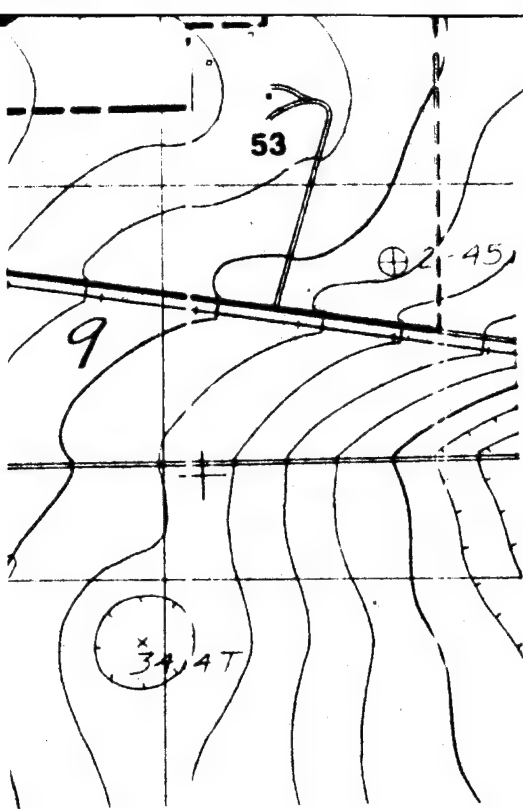
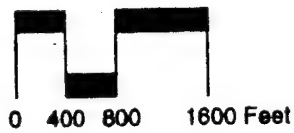


Figure 4-2b Location of Off-Base Properties

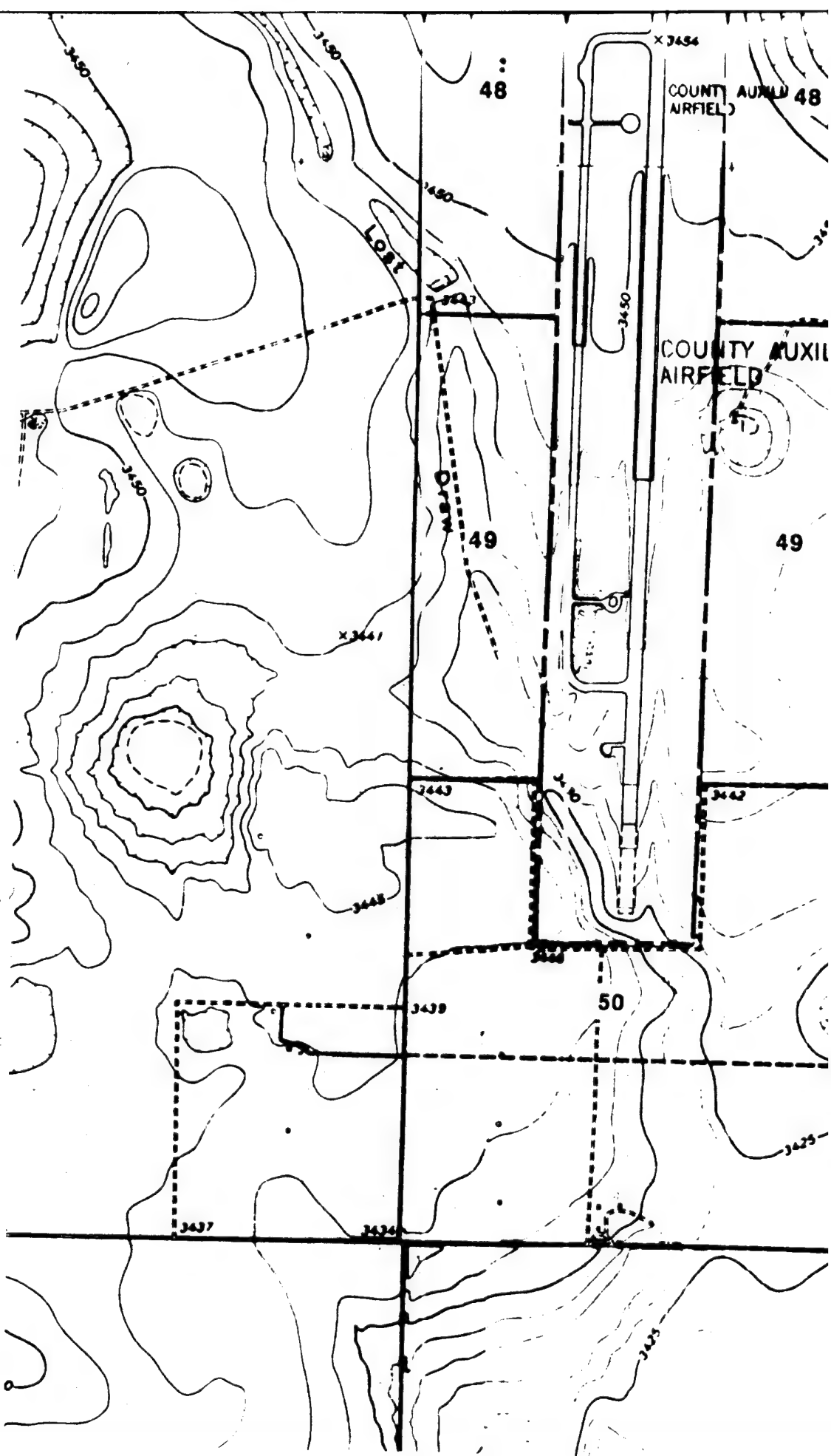


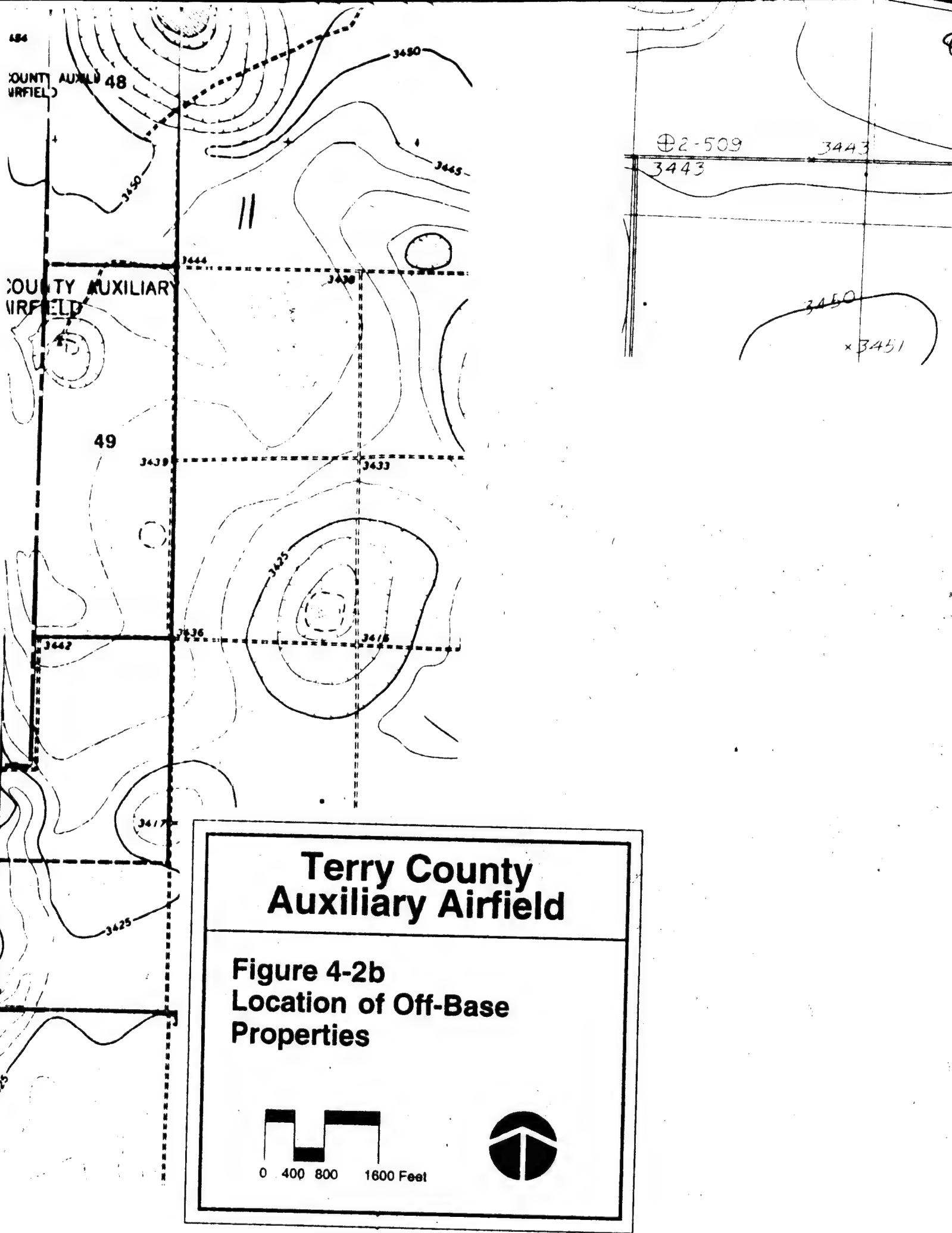
Parasail Training Area

Figure 4-2c
Location of Off-Base
Properties



10

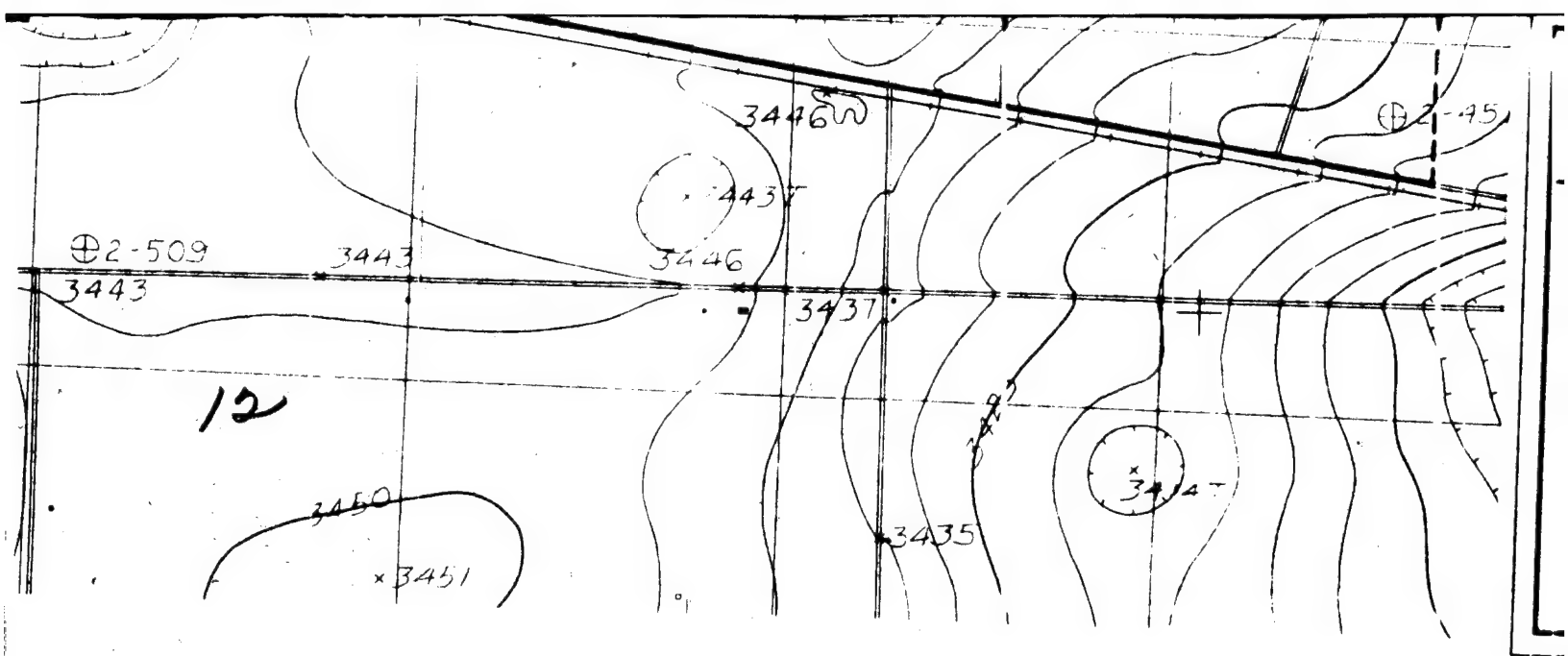


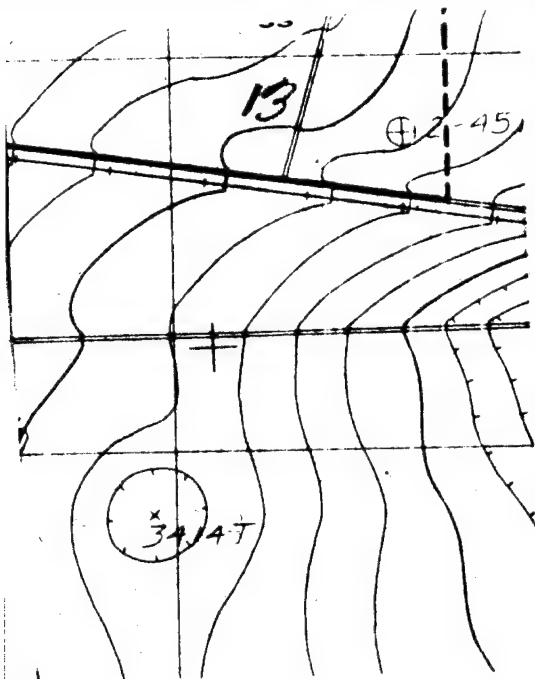


Terry County Auxiliary Airfield

Figure 4-2b
Location of Off-Base
Properties







Parasail Training Area

Figure 4-2c
Location of Off-Base
Properties

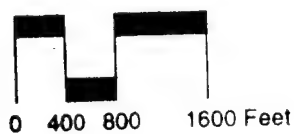


Table 4-1. Federal and State Databases
Page 1 of 2

Database	Description	Search Distance (miles)
Federal Databases		
National Priorities List (NPL)	A U.S. EPA listing of uncontrolled or abandoned hazardous waste sites. The list, also known as the Superfund List, is based primarily on a score that the site receives from the U.S. EPA's Hazardous Ranking System. These sites are targeted for possible long-term remedial action under the Superfund Act.	1.0
Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)	A compilation of known and suspected uncontrolled or abandoned hazardous waste sites. These sites have been or are being investigated by the U.S. EPA for the release or threatened release of hazardous substances. Once a site is placed on CERCLIS, it may be subjected to several levels of review and evaluation, and ultimately placed on the NPL.	0.5
Resource Conservation and Recovery Information System (RCRIS) Treatment, Storage, and Disposal (TSD) Facilities	A database containing information pertaining to those facilities that treat, store, or dispose of hazardous waste.	1.0
RCRIS Large-Quantity Generators (RCRIS-LG)	A database of information pertaining to those facilities that either generate more than 1,000 kilograms (kg) of hazardous waste per month or meet other applicable requirements of the Resource Conservation and Recovery Act (RCRA).	0.25
RCRIS Small-Quantity Generators (RCRIS-SG)	A database containing information pertaining to those facilities that generate between 100 and 1,000 kg of hazardous waste per month or meet other applicable requirements of RCRA.	0.25
RCRA Administration Action Tracking System (RAATS)	A database of records based on enforcement actions issued under RCRA pertaining to major violators and including administrative and civil actions brought by the U.S. EPA.	1.0

Table 4-1. Federal and State Databases
Page 2 of 2

Database	Description	Search Distance (miles)
State Databases		
Underground Storage Tanks (USTs)	A database of information on USTs containing petroleum products registered with the Texas Natural Resource Conservation Commission (TNRCC).	0.25
Leaking Underground Storage Tanks (LUST)	A database containing information on those USTs for which a leak has been reported to the TNRCC.	0.5
State Hazardous Waste Sites (SHWS)	SHWS records are the state equivalent of CERCLIS. These sites may or may not also be listed on the federal CERCLIS list. This database identifies sites planned for cleanup using state funds and sites where cleanup will be paid for by potentially responsible parties.	1.0
Solid Waste Facilities/Landfill Sites (SWF/LS)	This database contains an inventory of solid waste disposal facilities or landfills in Texas. These include active and inactive facilities and open dumps that failed to meet RCRA criteria for solid waste landfills or disposal sites.	0.5
Petroleum Storage Tank (AST)	A database containing a listing of registered ASTs.	0.25

Table 4-2. Off-Base Properties Investigated

Page 1 of 6

Map ID	Property ID	Size (Acres)	Property Owner (Name/Location)	Visual Insp. Date	Physical Insp. Date	Legal Description/Comments
1	R57614	90.0	Walter Heinrich RR2, Box 44 Slaton, TX 79364	3/16/96		BLK P, SEC 45, AB 294, NE 90 This property is agricultural.
2	R51619	226.4	Walter Heinrich RR2, Box 44 Slaton, TX 79364	3/16/96		BLK JS, SEC 20, AB 1005, TR A This property is agricultural and includes a playa basin.
3	R51721	125.0	Gilmore Family Trust P.O. Box 684 Levelland, TX 79336	3/16/96	9/4/96	BLK JS, SEC 20, AB 1005, TR B This property is agricultural.
4	R69215	130.0	Gilmore Family Trust P.O. Box 684 Levelland, TX 79336	3/16/93	9/4/96	BLK D6, SEC 25, AB 403, TR B This property is agricultural, with an old house site and a playa basin.
5	R39987	186.1	Dale Cook 9001 CR 6520 Lubbock, TX 79416	3/16/96		BLK JS, SEC 18, AB 1061, TR 13 This property is agricultural and includes a playa basin.
6	R40109	27.42	No Trees LLC P.O. Box 98375 Lubbock, TX 79499	3/16/96		BLK JS, SEC 18, AB 1061, TR 18 This property is agricultural.
7	R40249	19.71	Colene Byrom 140 College Park Dr Weatherford, TX 76086	3/16/96		BLK JS, SEC 18, AB 1061, TR 19, LESS S610 FT This property is agricultural.
8	R102437	36.4	Colene Byrom 140 College Park Dr Weatherford, TX 76086	3/16/96		BLK JS, SEC 18, AB 1061, S610 FT OF TR 19 This property is agricultural.
9	R122199	303.13	W.C. Huffaker Estate P.O. Box 419 Tahoka, TX 79373	3/16/96		BLK D6, SEC 3, AB 254, TR 3 & E/2 This property is agricultural.

Table 4-2. Off-Base Properties Investigated
Page 2 of 6

Map ID	Property ID	Size (Acres)	Property Owner (Name/Location)	Visual Insp. Date	Physical Insp. Date	Legal Description/Comments
10	R121997	296.67	Katherine Smyth 3414 36th St Lubbock, TX 79413	3/16/96		BLK D6, SEC 3, AB 254, BAL W/2 This property is agricultural and includes a portion of the playa basin that includes Picnic Lake on adjacent base property. It also contains two mobile homes.
11	R62525	1.0	Universal Cable Communications DBA/Classic Cable 515 Congress Ave, Suite 2626 Austin, TX 78701	3/16/96	9/4/96	BLK D6, SEC 3, AB 254, TR B6 This property includes a microwave tower and sheds.
12	R122042	.36	Lloyd V. Edwards 8320 19th St Lubbock, TX 79407	3/16/96		BLK D6, SEC 3, AB 254, TR B4A This property includes a single family home.
13	R122519	.4	Baptist Church at Hurlwood 106 Wagner Dr Lubbock, TX 79416	3/16/96		BLK D6, SEC 3, AB 254, TR B4 This property includes church buildings.
14	R122398	.76	Baptist Church at Hurlwood 106 Wagner Dr Lubbock, TX 79416	3/16/96		BLK D6, SEC 3, AB 254, TR B3 This property includes church buildings.
15	R79125	N/A	Frenship ISD P.O. Box 100 Wolfforth, TX 79382	3/16/96		REESE ELEMENTARY TR A This property includes a school.
16	R121889	1.13	Reese AFB Federal Credit Union Reese AFB Lubbock, TX 79489	3/16/96		BLK D6, SEC 3, AB 254, TR B1 & B2 This property includes a credit union.
17	R121792	1.0	General Telephone Co. c/o Robert Rash & Assoc. P.O. Box 1600 Rowlett, TX 75030	3/16/96		BLK D6, SEC 3, AB 254, TR B5 This property includes a building and shed.
18	R121839	1.13	Francis E. Bloomer 4555 S. McCullough Ave Springfield, MO 65804	3/16/96		BLK D6, SEC 3, AB 254, TR A This property is currently vacant, but appears to have formerly contained some structures.

Table 4-2. Off-Base Properties Investigated

Page 3 of 6

Map ID	Property ID	Size (Acres)	Property Owner (Name/Location)	Visual Insp. Date	Physical Insp. Date	Legal Description/Comments
19	R28273	11.19	Errol E. McRill 10501 Wilshire Blvd, Apt 2311 Los Angeles, CA 90024	3/16/96	9/4/96	BLK D6, SEC 6, AB 880, TR N1 This property includes a residence and a former billiards club (currently vacant).
20	R128103	1.5	Mathew Hatfield RR 11, Box 377 Lubbock, TX 79407	3/16/96		BLK D6, SEC 5, AB 107, TR 13A This property includes an automobile shop.
21	R102701	7.372	Seedco 103 Erskine St Lubbock, TX 79403	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, E660 FT OF TR 13 & 13D & E/PT TR 5 This property contains warehouses used for cotton seed storage.
22	R128236	2.0	Dennis K. & S. Nannette Kirk P.O. Box 16872 Lubbock, TX 79490	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14A This property is currently vacant, but formerly contained some structures.
23	R128309	0.977	LCAD 1715 26th St Lubbock, TX 79411	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14D This property is a currently vacant, but contained some structures.
24	R128333	6.71	Kyle Watson RR 11, Box 168 Lubbock, TX 79407	3/16/96		BLK D6, SEC 5, AB 107, TR 14E LESS E389.2 FT This property is a trailer park.
25	R128359	2.0	Jack L. Scheffel RR 11, Box 167A Lubbock, TX 79407	3/16/96		BLK D6, SEC 5, AB 107, TR 14E1 This property includes a barber shop and night club.
26	R128209	1.0	SOLWT, Inc. P.O. Box 16387 Lubbock, TX 79490	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14F This property includes a bookstore.
27	R52880	7.47	Seedco 103 Erskine St Lubbock, TX 79403	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14 & 14F1 & TR 5 & 13 LESS E/PT This property is vacant.

Table 4-2. Off-Base Properties Investigated

Page 3 of 6

Map ID	Property ID	Size (Acres)	Property Owner (Name/Location)	Visual Insp. Date	Physical Insp. Date	Legal Description/Comments
19	R28273	11.19	Errol E. McRill 10501 Wilshire Blvd, Apt 2311 Los Angeles, CA 90024	3/16/96	9/4/96	BLK D6, SEC 6, AB 880, TR N1 This property includes a residence and a former billiards club (currently vacant).
20	R128103	1.5	Mathew Hatfield RR 11, Box 377 Lubbock, TX 79407	3/16/96		BLK D6, SEC 5, AB 107, TR 13A This property includes an automobile shop.
21	R102701	7.372	Seedco 103 Erskine St Lubbock, TX 79403	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, E660 FT OF TR 13 & 13D & E/PT TR 5 This property contains warehouses used for cotton seed storage.
22	R128236	2.0	Dennis K. & S. Nannette Kirk P.O. Box 16872 Lubbock, TX 79490	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14A This property is currently vacant, but formerly contained some structures.
23	R128309	0.977	LCAD 1715 26th St Lubbock, TX 79411	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14D This property is a currently vacant, but contained some structures.
24	R128333	6.71	Kyle Watson RR 11, Box 168 Lubbock, TX 79407	3/16/96		BLK D6, SEC 5, AB 107, TR 14E LESS E389.2 FT This property is a trailer park.
25	R128359	2.0	Jack L. Scheffel RR 11, Box 167A Lubbock, TX 79407	3/16/96		BLK D6, SEC 5, AB 107, TR 14E1 This property includes a barber shop and night club.
26	R128209	1.0	SOLWT, Inc. P.O. Box 16387 Lubbock, TX 79490	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14F This property includes a bookstore.
27	R52880	7.47	Seedco 103 Erskine St Lubbock, TX 79403	3/16/96	9/4/96	BLK D6, SEC 5, AB 107, TR 14 & 14F1 & TR 5 & 13 LESS E/PT This property is vacant.

Table 4-2. Off-Base Properties Investigated
Page 5 of 6

Map ID	Property ID	Size (Acres)	Property Owner (Name/Location)	Visual Insp. Date	Physical Insp. Date	Legal Description/Comments
37	R667030-00031	N/A	Gracie Wossum Debord 2118 77th St Lubbock, TX 79407	3/16/96		BLK 31 & PT 32 This property is contains three abandoned, collapsing structures.
38	R667030-00019	N/A	M.P. Wood 8012 Bangor Ave Lubbock, TX 79424	3/16/96	9/4/96	BLK 13 L25, 26 & PT OF 20 & BLK 13-15 & 17-20 & BLK 25 & 27 This property is vacant.
39	R56352	60.0	Carl J. White 6502 Sherman Ave, Apt 11 Lubbock, TX 79412	3/16/96		BLK D6, SEC 12, AB 816, BAL OF E/2 OF NE/4 This property is agricultural.
40	R69327	37.2	Richard & Tommy Evans RR1, Box 158B Shallowater, TX 79363	3/16/96		BLK D6, SEC 26, AB 1008, TR B1 This property is agricultural.
41	R69297	253.9	Richard & Tommy Evans RR1, Box 158B Shallowater, TX 79363	3/16/96		BLK D6, SEC 26, AB 1008, TR A This property is agricultural.
42	R58576	320.0	Mary Gentry & Iva York 3005 67th St Lubbock, TX 79413	3/16/96		BLK P, SEC 48, AB 1007, W/2 This property is agricultural and includes a playa basin.
43	R57723	160.0	Curtis & Cynthia Harrist 3411 N. Country Road 11 Shallowater, TX 79363	3/16/96	9/4/96	BLK P, SEC 45, AB 294, SW/4 This property is agricultural.
44	R130486	27.50	Jack R. Gipson 5517 78th St Lubbock, TX 79424	3/16/96		BLK P, SEC 45, AB 294, TR 6 & 9 This property is agricultural.
45	R57270	37.5	Jack R. Gipson 5517 78th St Lubbock, TX 79424	3/16/96		BLK P, SEC 45, AB 294, TR 7 & 8 This property is agricultural.
46	R57437	20.0	Gary Scitern 4801 36th St Lubbock, TX 79414	3/16/96		BLK P, SEC 45, AB 294, TR 5 This property is agricultural.

Table 4-2. Off-Base Properties Investigated

Page 6 of 6

Map ID	Property ID	Size (Acres)	Property Owner (Name/Location)	Visual Insp. Date	Physical Insp. Date	Legal Description/Comments
47	R6129	137.0	D.C. Pearson, Jr. P.O. Box 176 Ropesville, TX 79358	3/19/96		PSL BLK X, SEC 17 This property is agricultural.
48	R10938	422.0	Coons Family Attorney, Susan Burnette Box 31718 Amarillo, TX 79120	3/19/96		BLK E, SEC 27 This property is agricultural.
49	R8803	415.10	Mary Givan 11549 Cromwell Dr Dallas, TX 75229	3/19/96		BLK E, SEC 30 This property is agricultural.
50	R3498	558.91	Collin's Farm c/o B.E. Collins 3114 22nd St Lubbock, TX 79410	3/19/96	9/4/96	BLK E, SEC 33 This property is agricultural.
51	R11413	656.8	W.E. Kearney Box 2763 Lubbock, TX 79408	3/16/96		RMT BLK A, SEC 1 This property is agricultural.
52	R11414	640	W.E. Keeney Box 2763 Lubbock, TX 79408	3/16/96		RMT BLK A, SEC 2 This property is agricultural.
53	R11401	608.95	W.E. Keeney Box 2763 Lubbock, TX 79408	3/16/96		PSL BLK A, SEC 7, NORTH PART This property is agricultural.
54	R11399	400.717	W.E. Keeney Box 2763 Lubbock, TX 79408	3/1/696		PSL BLK A, SEC 6, NORTH PART This property is agricultural.

N/A = not available

5.0 CONCLUSIONS

The conclusions of the EBS for Reese AFB are presented in this chapter. Section 5.1 includes a discussion of facility-specific information derived from the records search and VSIs. The classification of base property into uncontaminated and contaminated categories for the purpose of property transactions, as described in Section 1.1, is presented in Section 5.2. Section 5.3 includes a discussion of identified data gaps and investigations required to determine what additional remedial or other actions, if any, are needed to close out the environmental concerns identified in this EBS. All referenced figures and tables are provided at the end of this chapter.

5.1 FACILITY INVENTORY AND ASSESSMENT

Facilities on Reese AFB were inventoried and assessed (both interior and exterior) to identify specific facility characteristics and potential environmental concerns. Real Property Accountable Records were reviewed to identify specific facility characteristics such as construction materials, utility hookups, renovations, changes in facility utilization, and distinctive features (e.g., emergency electric power generators, storage tanks). The level of analysis for each facility varied with facility type. For example, facilities such as MFH units, outdoor recreation facilities, and antenna support structures that have obvious uses, were not considered in detail, whereas industrial shops were considered thoroughly. In addition, as described in Section 2.1.2, VSIs were conducted to verify characteristics or features identified in the records search and to identify other environmental concerns.

A list of facilities considered in this EBS summarizing key characteristics and facility-specific information is presented in Appendix A, Table A-1. The information presented in Table A-1 was derived from the real property inventory and from the information presented in Appendices C through H. As discussed in Section 2.1.2, a representative sample of residential facilities (e.g., dormitories, MFH units) was inspected by VSIs; these units are listed in Table A-1. Other miscellaneous support structures (e.g., outdoor recreation facilities, antenna support structures) are not included in Table A-1, unless a VSI was conducted for that structure.

The locations of IRP and SWMU sites, storage tanks, wastewater treatment and related systems, hazardous material/waste storage locations, petroleum product/petroleum waste locations, and other environmental factors identified in Table A-1 are shown on Figure 5-1 (oversized).

5.2 PROPERTY CATEGORIZATION

As discussed in Section 2.1, five environmental factors were used in property categorization. Each occurrence of each factor was first categorized individually based on its past or present potential for environmental concern. Then, the categories for all factors present at each location were integrated to determine the overall property category. The highest category within an individual property would determine the overall category for that property.

Disclosure factors were not used in property categorization. These factors are not considered to be hazardous when properly managed and in good condition. Their presence and any required protective actions will be identified and addressed in any lease/deed documentation.

Based on the findings of this EBS, as presented in Chapter 3.0, property on Reese AFB was classified into one of the following categories:

- *Category 1* - Areas where no storage, release, or disposal of hazardous substances or petroleum products has occurred, including no migration of these substances from adjacent areas.
- *Category 2* - Areas where only storage of hazardous substances has occurred, but no release, disposal, or migration from adjacent areas has occurred.
- *Category 3* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, but at concentrations that do not require a removal or remedial action.
- *Category 4* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, and all remedial actions necessary to protect human health and the environment have been taken.
- *Category 5* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, removal and/or remedial actions are under way, but all required remedial actions have not yet been taken.
- *Category 6* - Areas where storage, release, disposal, and/or migration of hazardous substances has occurred, but required response actions have not yet been implemented.
- *Category 7* - Areas that are unevaluated or require additional evaluation.
- *Category P_S (petroleum storage); P_R (petroleum release); P_D (petroleum disposal)* - These properties shall be defined as any real property on which petroleum substances or their

derivatives were stored, known to have been released or disposed of, and/or have migrated in from adjacent areas.

Pursuant to U.S. EPA guidance and in order to fully implement Congress' intent to allow expeditious disposal of uncontaminated parcels of property for economic redevelopment, this EBS identifies property as uncontaminated under CERCLA Section 120(h)(4), even if some limited quantity of hazardous substances or petroleum products were stored, released, or disposed of in cases where the available information indicates that such storage, release, or disposal poses no threat to human health or the environment. Examples, as provided in the U.S. EPA guidance include: usage of common household chemicals and storage of heating fuel in base housing areas, incidental releases of petroleum products on roadways and parking lots, and the routine licensed application of pesticides (U.S. Environmental Protection Agency, 1994).

Category 1 through 4 properties would be suitable for transfer by deed. Category 5 through 7 properties would be unsuitable for transfer until all necessary actions have been taken and the property has been reclassified into one of the categories eligible for deed transfer. Property in Category P is considered suitable for transfer by deed unless the property is being remediated under CERCLA and all necessary remedial actions have not been taken. Leases would be considered on a case-by-case basis for properties within all eight categories.

The categorization of property associated with Reese AFB is shown on Figures 5-2 and 5-3. These property zones reflect the findings of the EBS for Reese AFB, as discussed in Chapter 3.0, including identification of areas considered uncontaminated based on the requirements of CERCLA Section 120(h). Historic land uses affecting property categorization are described in Table 5-1 and the general areas are shown on Figure 5-1 (oversized).

As discussed in Chapter 3.0, Category 2 through 7 properties were identified based upon the methodology presented in Chapter 2.0. Areas where no past or present storage, release, or disposal of hazardous substances were identified are considered to be Category 1.

Areas where hazardous materials and/or hazardous waste were stored were considered Category 2 unless a suspected or confirmed release was identified.

Category 3 designations for the base were based upon existing information (e.g., personnel interviews, VSIs, written records or reports) to document that contaminant levels, if present, are below the Texas Solid Waste Disposal Act, Texas Health and Safety Code Ann. Section 361.001 et seq., requirements.

Areas where known or suspected contamination has occurred were classified as Category 4 through 7 properties based upon existing documentation or VSIs. In addition, new areas of potential contamination identified as a result of this EBS were classified as Category 7.

Areas where petroleum products and/or petroleum wastes were stored were considered Category P_S , unless a suspected or confirmed release was identified. Areas of suspected or confirmed petroleum product and/or petroleum waste releases were considered Category P_R . Areas of suspected or confirmed petroleum product and/or petroleum product waste disposal were considered Category P_D .

As described above, property on Reese AFB was classified into categories based on the findings of this EBS (see Figure 5-2). Specific property categorization by study area is described in Table 5-1. A listing of the Category 1 properties identified in this analysis, and the areas and facilities within those properties is provided in Table 5-2; the locations of Category 1 properties are shown on Figures 5-3a and 5-3b. A list of facilities and areas within each parcel is presented in Table 5-3. Category 1 properties have been identified in the western and southeastern portions of the base, including a portion of the golf course, as well as most of the area surrounding the runway. Category 2 properties include facilities associated with tank storage or hazardous substance storage at the west side of the base, in the central part of the golf course area, and at the south end of the flightline industrial area. No Category 3 or 4 properties were identified. Category 5 properties were identified at the Tower Area, Southwest Landfill, and POL yard groundwater plumes. Category 6 property is present at the Picnic and Golf Course lakes, and other IRP sites. Category 7 properties are present at facilities with OWSs, sand traps, and wash racks; at SWMU sites and at former sewage sludge spreading areas, and locations where the status of storage tanks is unknown. Category P_R properties were identified at five facilities in the airfield area.

TCAA is primarily Category 1. TCAA also includes Category 2 property at the fire station and storage facilities, and Category 7 property at the septic tank (Facility TC-3100). The Parasail Training Area and SAREX training area properties are entirely Category 1.

5.3 INCOMPLETE FINDINGS AND DATA GAPS

As discussed in Section 1.1, the EBS identifies data gaps that need to be resolved. The plan for resolving these data gaps will be incorporated into the BCP. Data gaps identified to date are listed below.

- Areas of soil staining at hazardous material/waste and petroleum product storage locations noted during the VSIs have not been investigated. Staining was noted at the following locations:

- UOCP and USTs at Facility 2002
 - Lube oil storage location at Facility 553
 - Oil and hydraulic fluid storage cart at Facility 570
 - Drainage ditch adjacent to Facility 551 wash rack (see Section 3.3.1.5).
- A comprehensive UST inventory should be conducted to determine the status of all removed and current tanks. Twenty USTs for which no documentation on contamination and/or removal status was identified are listed below.

- UST-71	- UST-783-18
- UST-110	- UST-784-1
- UST-553	- UST-784-2
- UST-565-1	- UST-784-3
- UST-565-2	- UST-784-4
- UST-783-13	- UST-784-5
- UST-783-14	- UST-797-1
- UST-783-15	- UST-797-2
- UST-783-16	- UST-3112
- UST-783-17	- UST-3134
 - The status of all OWSs, sand traps, and wash racks, sanitary sewer lines in the industrial area, sewage treatment plant facilities (Facilities 2001, 2008, and 40031), sludge drying beds, and the sewage effluent lagoon should be determined. The 15 OWSs are listed in Table F-1. The six sand traps and ten wash racks are listed in Table F-2.
 - The status of four septic tanks should be evaluated. These are located at Facility 792 and Facilities TC-4, TC-13, and TC-1300 at TCAA.
 - Areas of alleged waste disposal off base at 4th Street and Inler Avenue require investigation.

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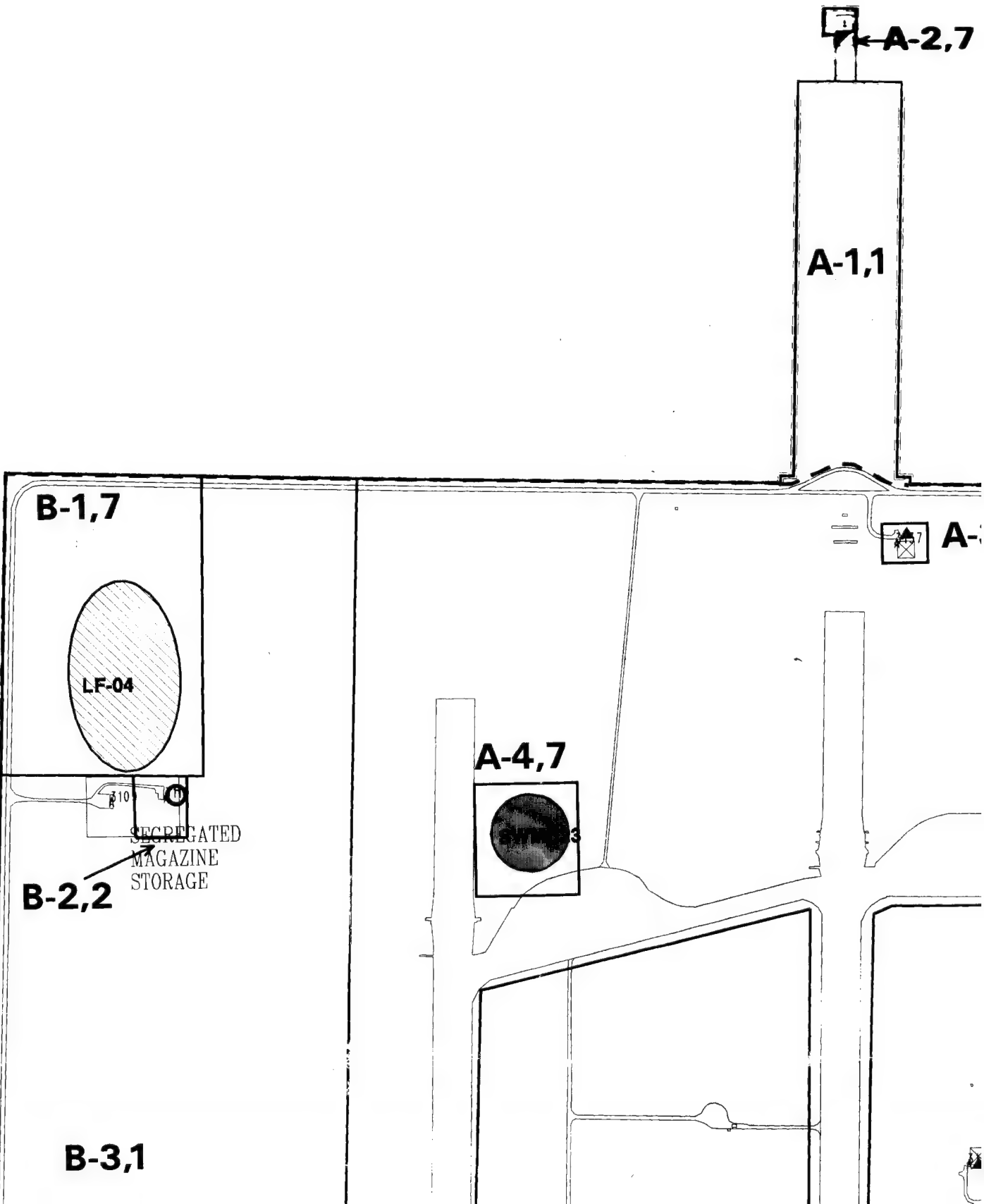
Figure 5-1a Environmental Factors Map (oversized)

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Figure 5-1b Environmental Factors Map (oversized)

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2

A-2,7

A-1,1

A-3,Pr

A-4,7



A

3

B-2,2

STORAGE

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B-3,1

SMALL
ARMS
RANGE

3105



B-4,7

B-5,2

3100

B-6,2 →



A-15,7

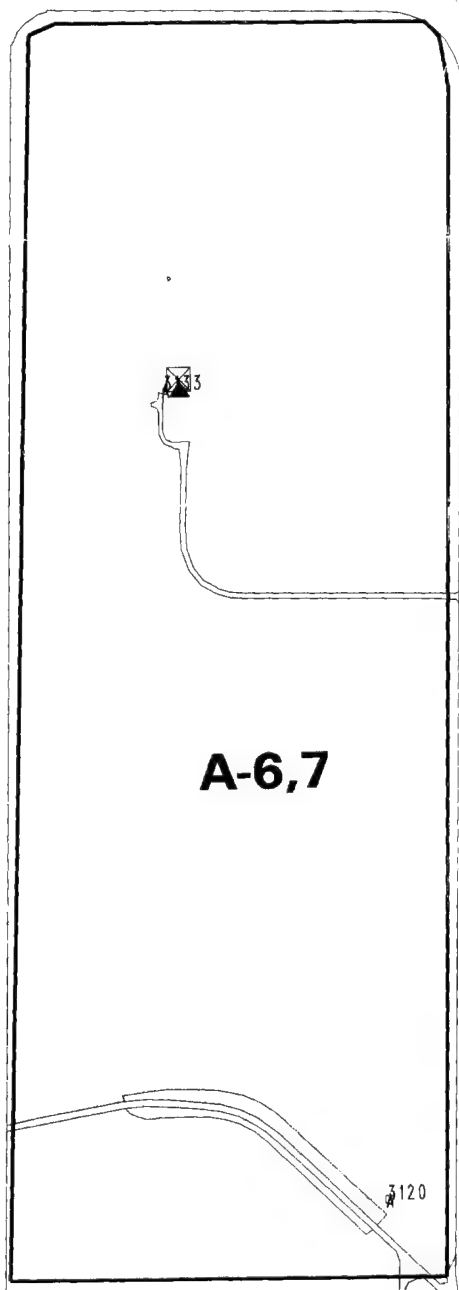
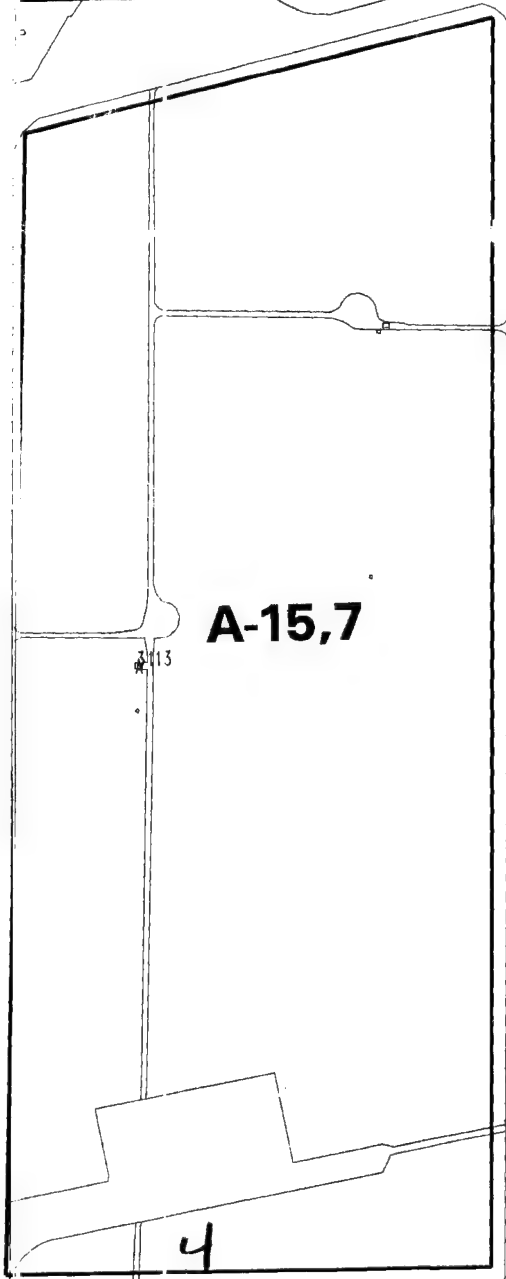
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A-1,1

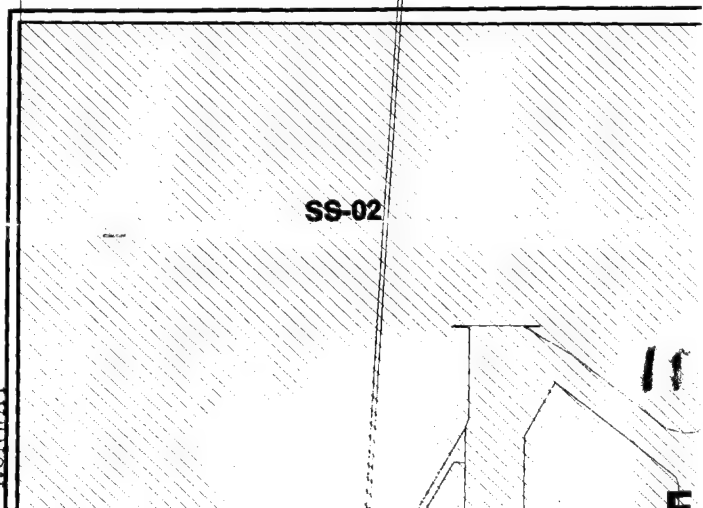
10

Y RUNWAY



A-1,1

RUNWAY



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A-7,Pr



A-8,7

120

E-22,5

E-16,7

E-21,5

J-1,5

H-2,5

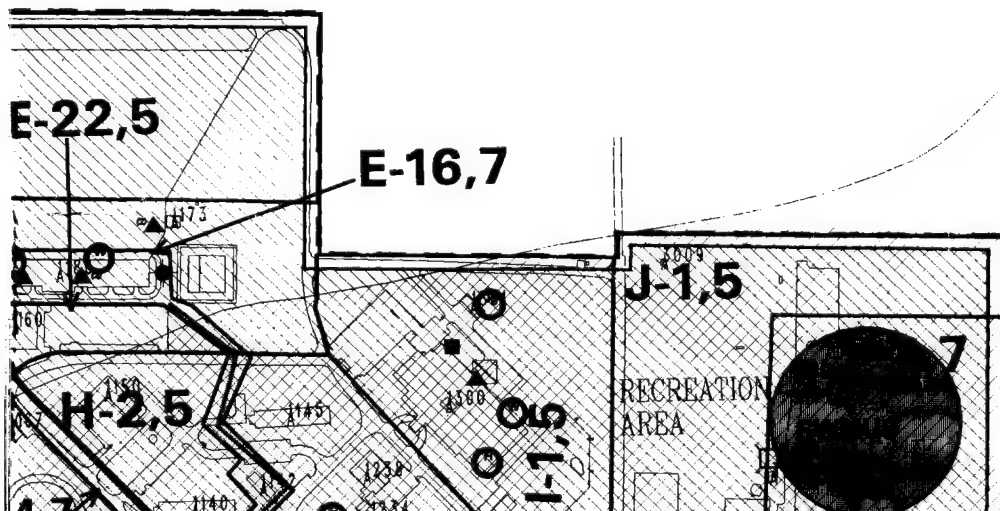
RECREATION
AREA

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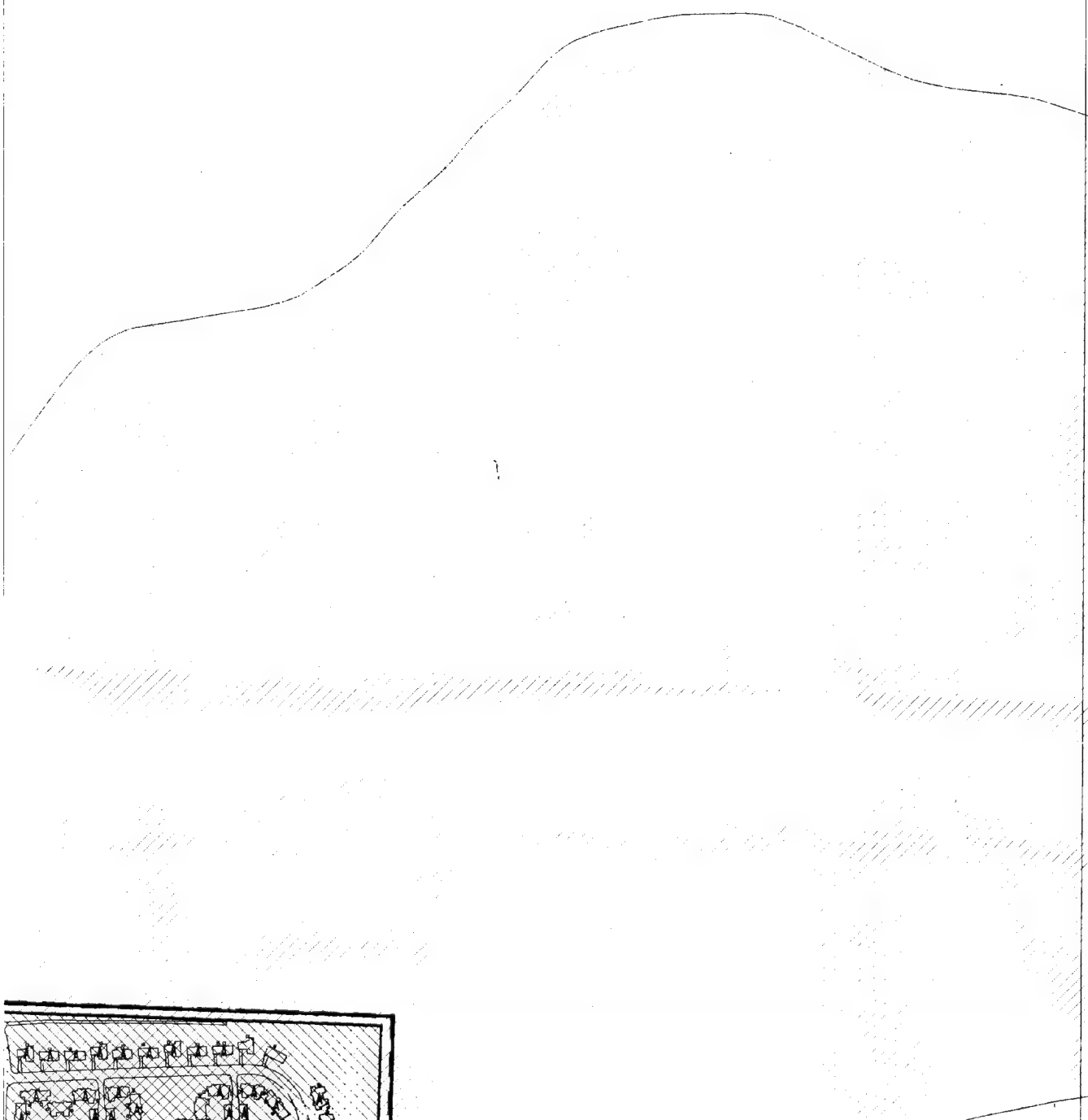
CASS

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B-6,2 →

B-7,2 →

B-8

B-9,5

1 E-03

FH
TR
AF

B-6,2 →



A-9,Pr

PRIMARY RUNWAY

B-7,2 →



B-8,7

SWMU 16

FT-09

SWMU 19

SWMU 15

FIRE
TRAINING
AREA

A-10,7



A-9,Pr

PRIMARY RUNWAY

A-13,5

SS-02

A-10,7

A-11,Pr

E-8,7

Ft Apache

E-6,5

E-5,7

SWMU 44

E-1,1

E-4,7

E-21,5

E-20,5

Wash Rack

ST-10

E-10,5

E-19,5

E-15,5

E-11,7

E-14,5

E-17,5

E-9,5

E-13,5

SS-01

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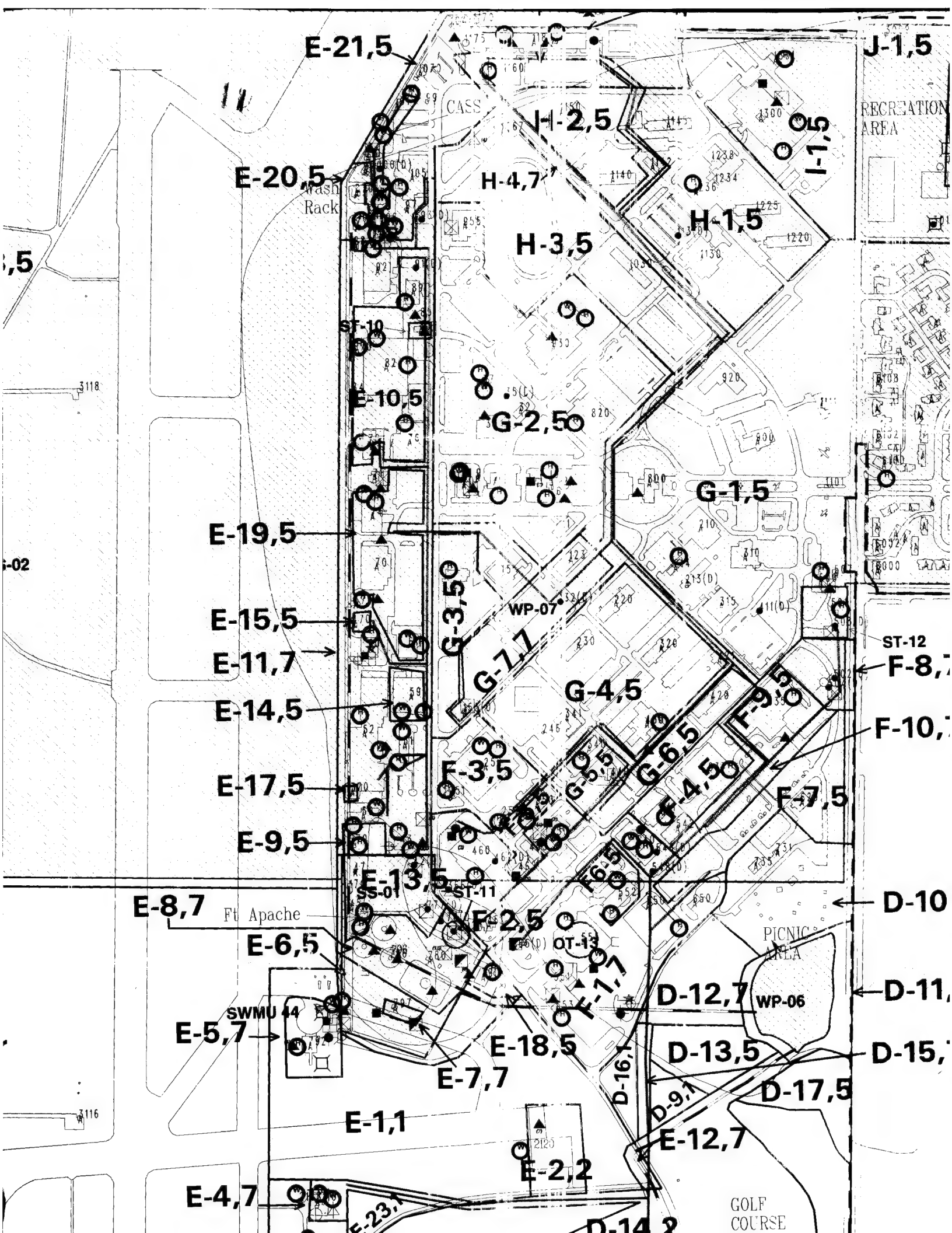
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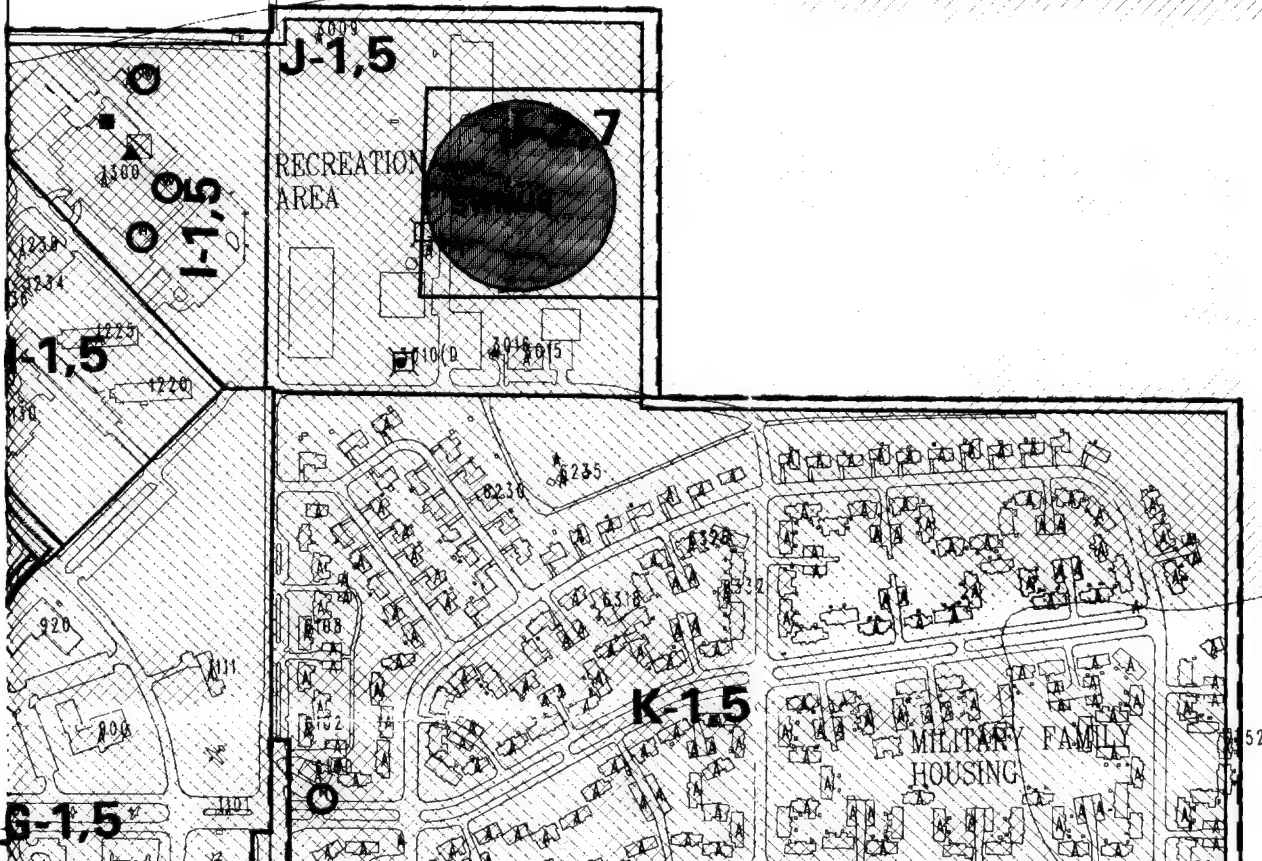
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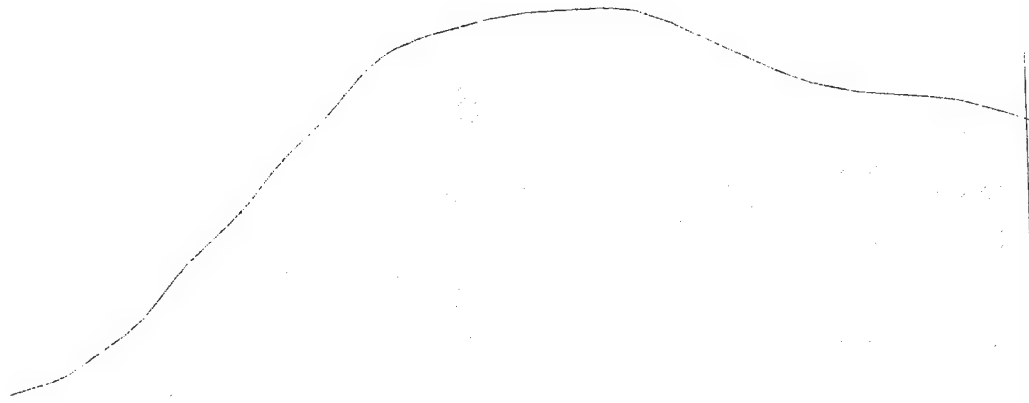
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E-16,7



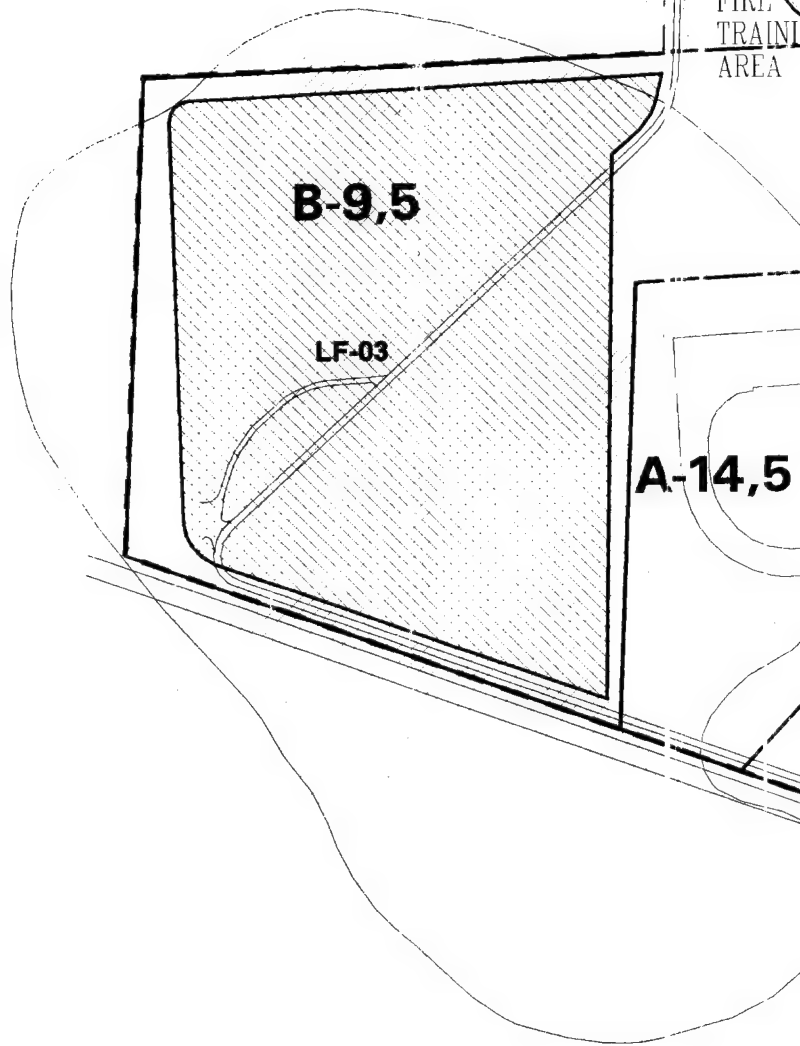
102



1/3

FIRE
TRAIN
AREA

14



A/ A Known/Unknown Constraint for Asbestos
(D) Demolished Facility

Status	AST	UST	OWS
Active	▲	■	●
Inactive	△	▣	⊕
Removed	△	⊠	⊗
Unknown	△	▣	⊖

FIRE
TRAINING
AREA

SWMU 15

A-10,7

A-11,Pr

15

A-14,5

A-12,Pr



A

A-10,7

A-11,Pr

E-5,7

SWMU 44

E-7

E-1,1

E-4,7

E-3,2

E-23

D-4,1

SWMU 4

D-2,7

D-1,

WP-1

A-12,Pr

A-16,7

C-1,1

C-2,6

LF-05

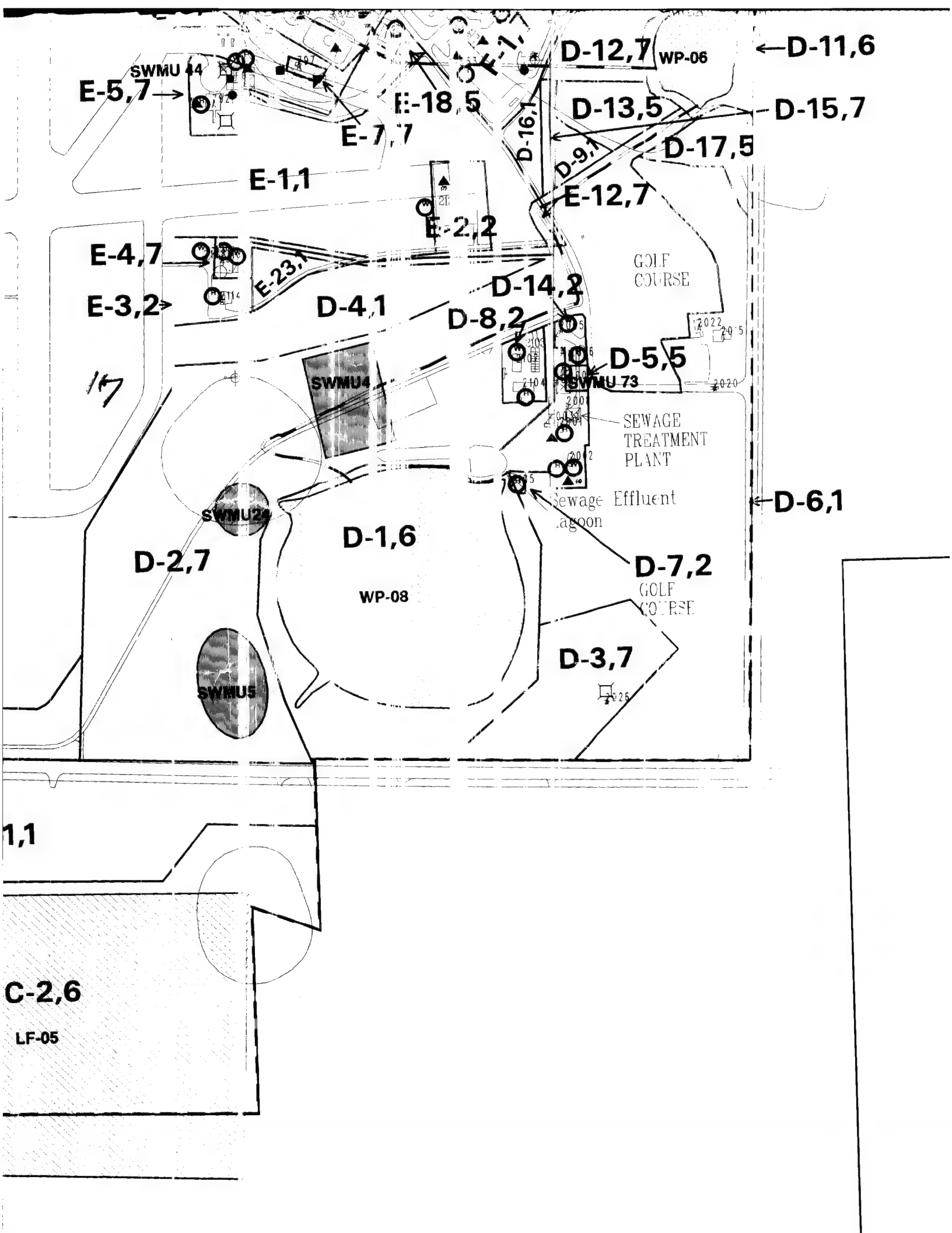
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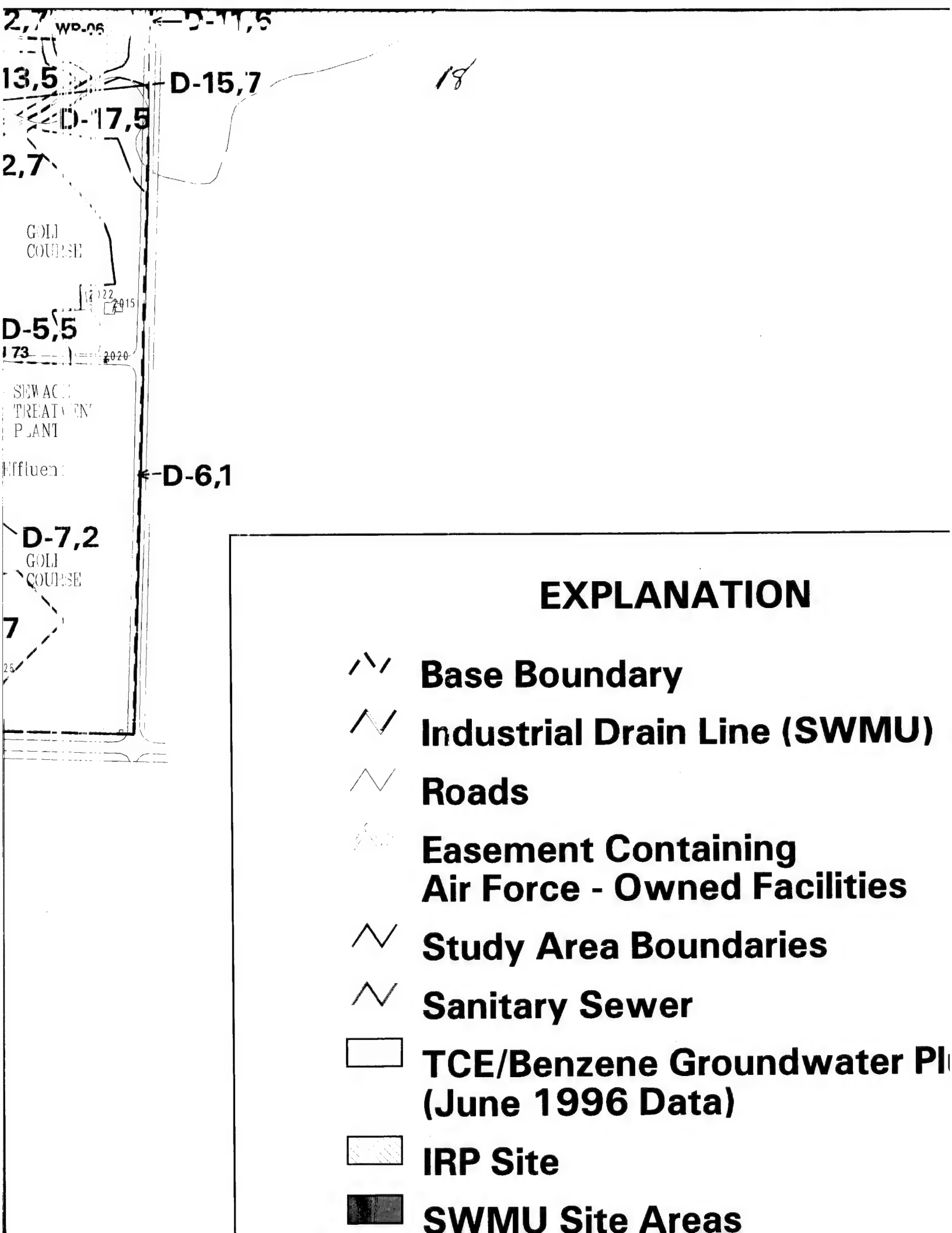
130(0)

3116

SWMU 2

5





A/A
(D)

Known/Unknown Constraint for Asbestos
Demolished Facility

19

Status	AST	UST	OWS
Active	▲	■	●
Inactive	△	▣	⊕
Removed	△	⊠	⊙
Unknown	△	▣	⊙

Figure 5-1a
Reese Air Force Base
Environmental Baseline Study
Location of Environmental Facilities

20

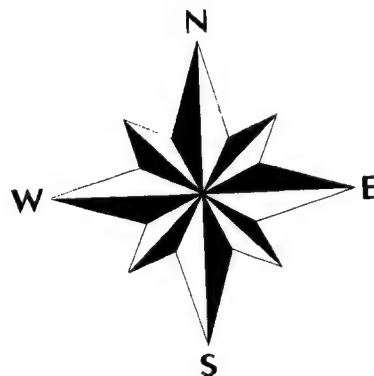
e 5-1a
Force Base
Baseline Survey
Environmental Factors

C-1,1

C-2,6

LF-05

21



Scale 1:1967

22



Roads



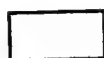
**Easement Containing
Air Force - Owned Facilities**



Study Area Boundaries



Sanitary Sewer



**TCE/Benzene Groundwater Plume
(June 1996 Data)**



IRP Site



SWMU Site Areas



**Facilities Constructed Prior
to or During 1978**



Hazardous Waste Storage



Hazardous Material Storage



SWMU Sites



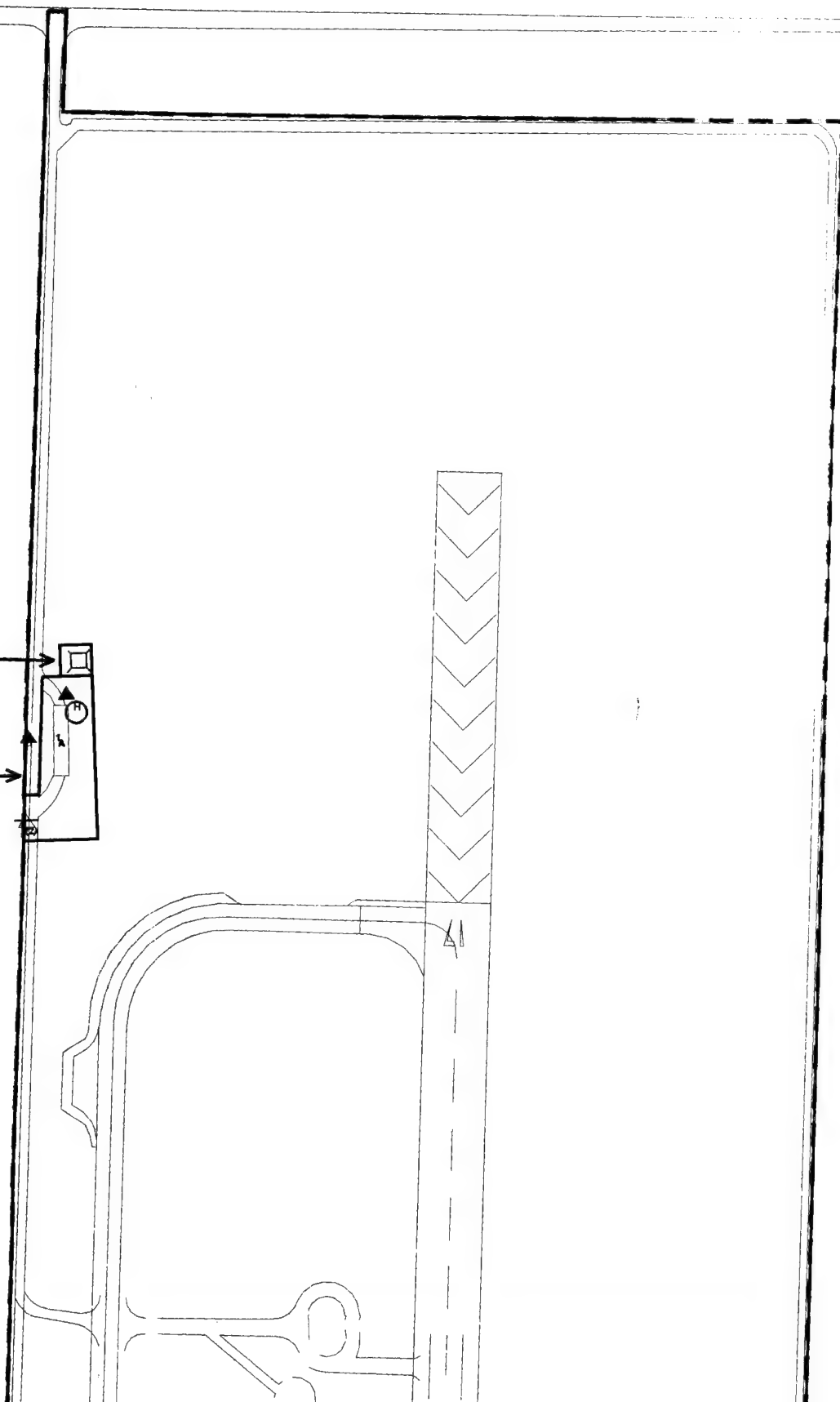
Septic Tank



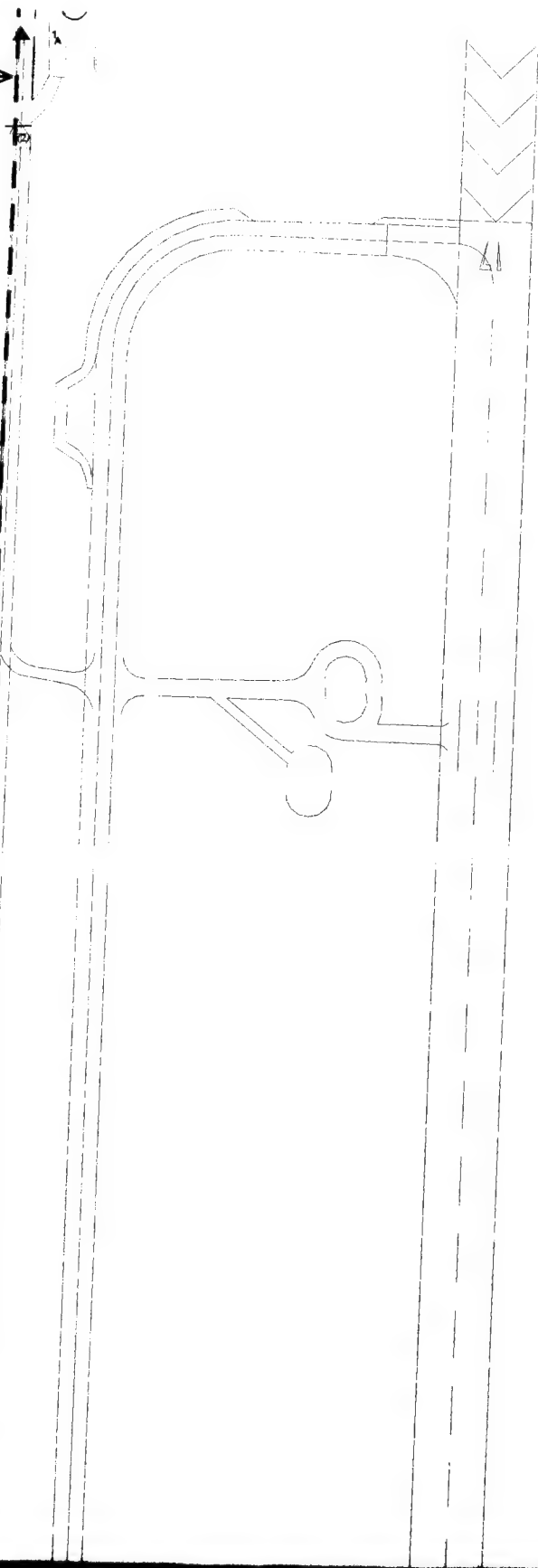
Site of Facility Demolished Prior to

L-4,7

L-3,2



2
L-3,2



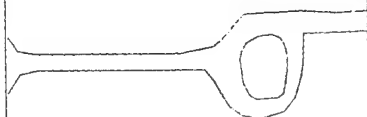
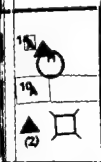
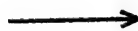
3

L-2,2

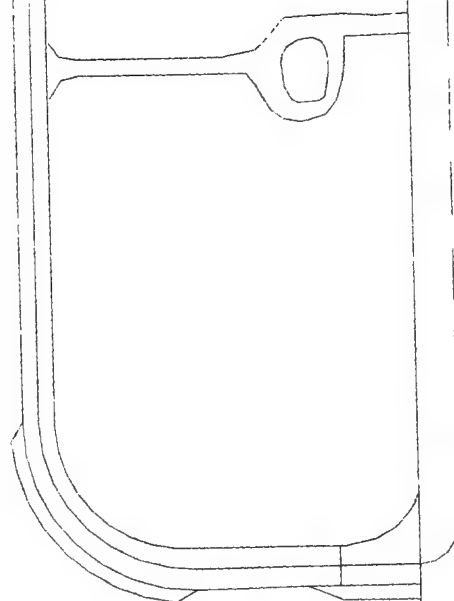


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L-2,2



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L-1,1

6

L-1,1

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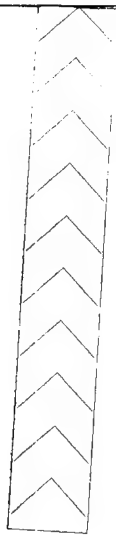
7

Note: There are three septic tanks
not shown on plot. Their associated
facilities were demolished and their
locations are unknown.

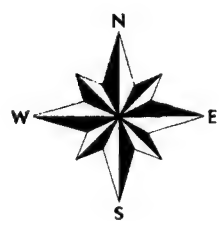
Figure 5-1b
Reese Air Force Base
Environmental Baseline Su
Location of Environmental F

4










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Scale 1:1967

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EXPLANATION

Base Boundary

Roads

10

Study Area Boundaries

Facilities Constructed Prior
to or During 1978

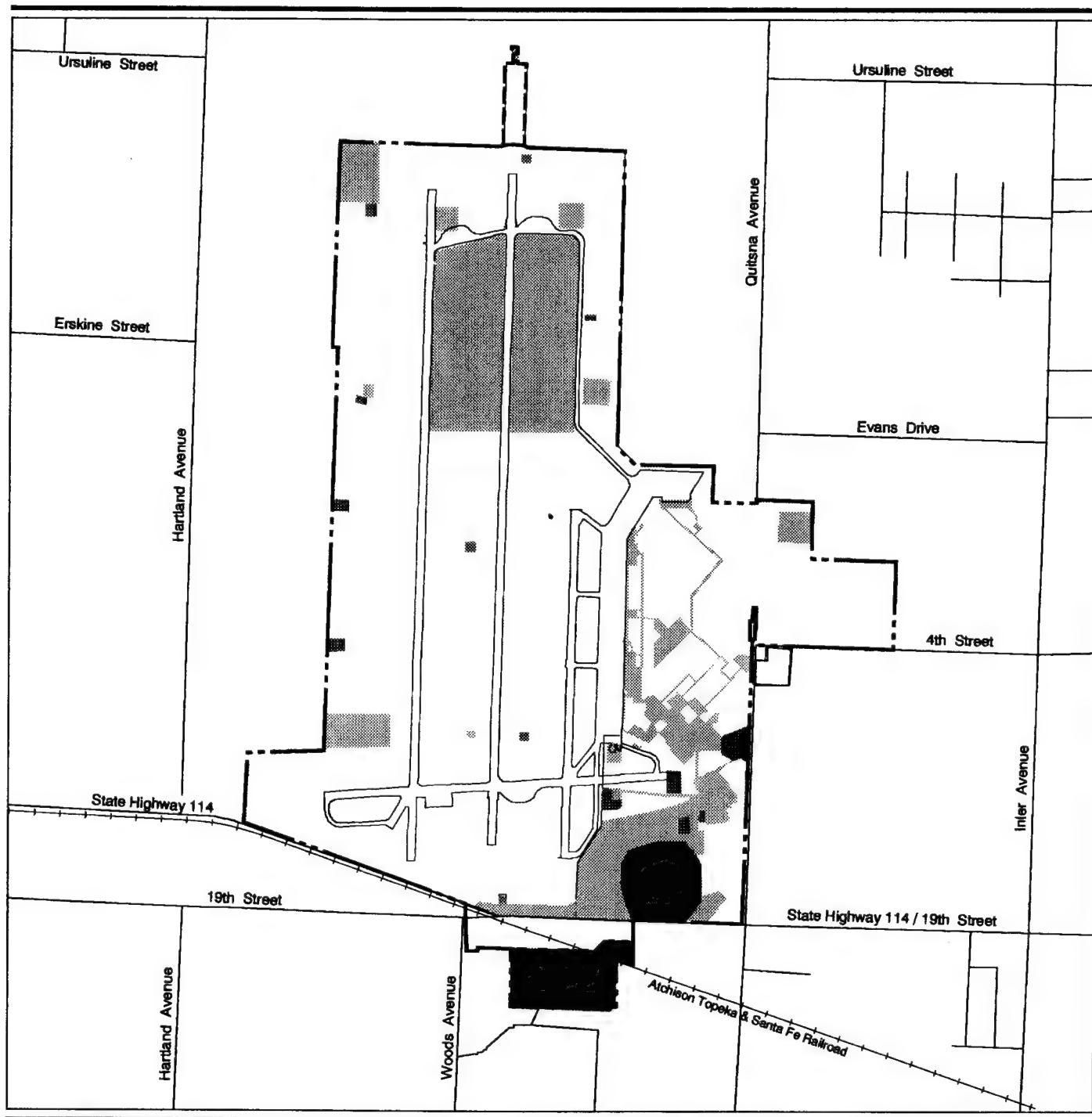
Active Aboveground Storage Tank

Removed Aboveground Storage Tank

Hazardous Material Storage

Septic Tank

Unknown Constraint for Asbestos



EXPLANATION

- Uncontaminated Property (Category 1)
- Hazardous substance stored - no release (Category 2)
- Hazardous substance release, below action levels (Category 3)
- Hazardous substance release, all actions have been taken (Category 4)

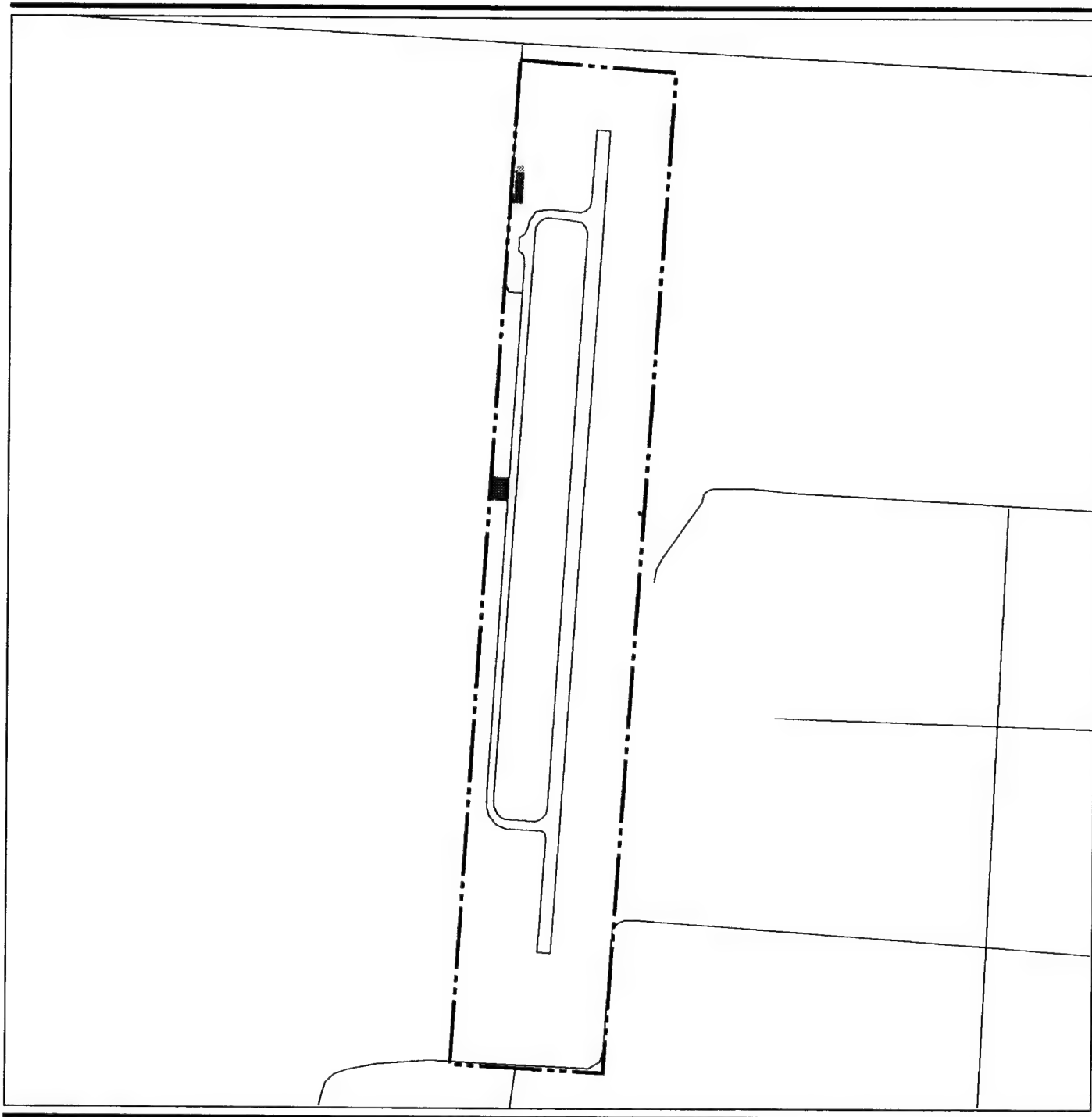
- Hazardous substance release, not all actions have been taken (Category 5)
- Hazardous substance release, no actions taken (Category 6)
- Areas requiring additional evaluation (Category 7)
- Petroleum products storage, release, or disposal (Category P)







- Base Boundary
- Easement Containing Air Force-owned Facilities





Property Categorization

Figure 5-2a



EXPLANATION

-  Uncontaminated Property (Category 1)
-  Hazardous substance stored - no release (Category 2)
-  Hazardous substance release, below action levels (Category 3)
-  Hazardous substance release, all actions have been taken (Category 4)

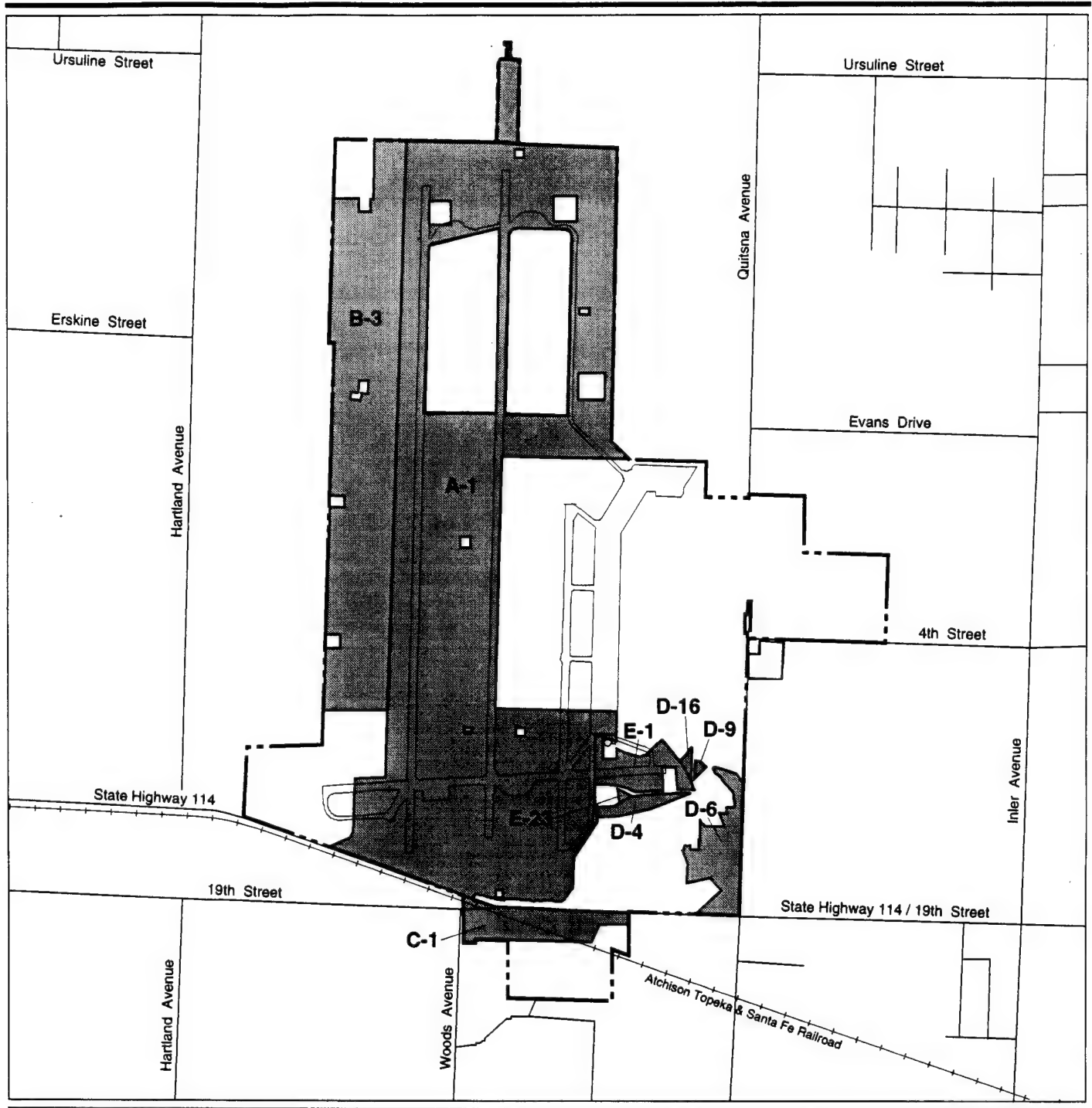
-  Hazardous substance release, not all actions have been taken (Category 5)
-  Hazardous substance release, no actions taken (Category 6)
-  Areas requiring additional evaluation (Category 7)
-  Petroleum products storage, release, or disposal (Category P)

--- Terry County Auxiliary Airfield Boundary

Note: Parasail Training and SAREX areas are Category 1.

Property Categorization

Figure 5-2b



EXPLANATION

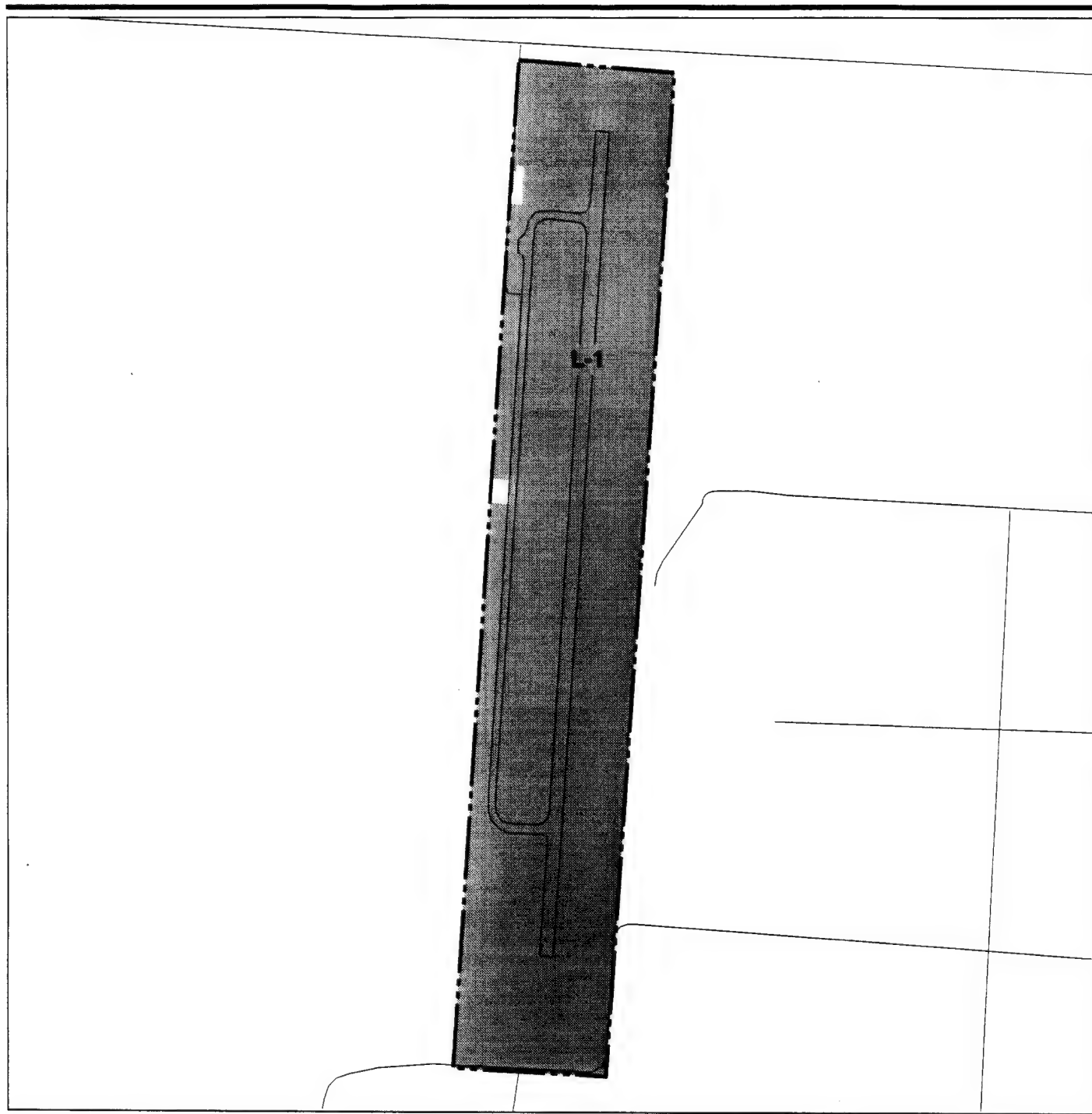
- Uncontaminated Property (Category 1)
- Base Boundary
- Easement Containing Air Force-owned Facilities

Category 1 Property



Note: See Figure 5-1a (oversized) for more detail.

Figure 5-3a

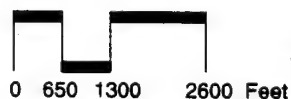


EXPLANATION

 Uncontaminated Property (Category 1)

 Terry County Auxiliary Airfield Boundary

Category 1 Property



Note: See Figure 5-1b (oversized) for more detail.
 Study Areas M (Parasail Training) and
 N (SAREX) are category 1.

Figure 5-3b

Table 5-1. Summary of Property Categorization by Study Area

Page 1 of 2

Area	Description
A	Land in Study Area A is designated as Category 1, 5, 7, and P _R . The majority of Study Area A is Category 1. The area underlain by groundwater plumes associated with the Southwest Landfill and Tower Area are Category 5. Three SWMU sites (former landfills), former sewage sludge spreading areas, and the locations of two USTs in the airfield area are Category 7. Five locations of removed diesel USTs in the airfield area are Category P _R .
B	Land in Study Area B is designated as Category 1, 2, 5, 6, and 7. Most of the central part of Study Area B is Category 1, including Facility 3110 at the magazine storage facility and Facility 3105 at the small arms firing range. Category 2 areas are located at the dog kennel, transmitter/receiver facility, Facility 3104 at the small arms firing range, and Facility 3109 at the magazine storage area. The Southwest Landfill IRP site and groundwater plume are Category 5. IRP Site LF-04 in the northern part of the study area and the Fire Training Area with three SWMU sites are Category 7.
C	Land in Study Area C is Category 6. The study area includes IRP Site LF-05, which is Category 6.
D	Land in Study Area D is Category 1, 2, 5, 6, and 7. Category 1 property is located in the eastern and northern parts of the golf course area. Category 2 property is associated with several facilities in the central part of the study area where hazardous materials and wastes have been stored. Category 5 property is associated with the SWMU site at the entomology shop (Facility 2003), and the northern part of the study area that is underlain by a groundwater plume, including the picnic area. Picnic and Golf Course lakes are Category 6. Category 7 areas are located at SWMU sites north and west of Golf Course Lake, Facility 2002, former sewage sludge spreading areas, the sewage effluent lagoon, the sewage treatment plant facilities, sanitary sewer lines, and the IDL between Picnic and Golf Course lakes.
E	Land in Study Area E is Category 1, 2, 5, and 7. Category 1 property is located in the southern part of the study area adjacent to Taxiway A and an aircraft parking apron. Category 2 property is located at the investigative derived waste storage area (Facility 2120) and Facilities 2108 and 2114 in the southern part of the study area. Most of the remainder of the study area is Category 5 because of the presence of groundwater plumes. Category 7 properties are located at Facilities 40, 792, and 2110 in the southern part of the study area; Facilities 783, 784, 796, and 797 in the POL yard; Facilities 43, 51, 52, 60, 71, 92, 94, 98, 102, 110, 570, and 1180 along the flightline; and along the IDL and sanitary sewer lines.

Table 5-1. Summary of Property Categorization by Study Area

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Area	Description
F	Land in Study Area F is Category 5 and 7. Category 7 property is located at facilities associated with OWSs, sand traps, and USTs with an unknown status including civil engineering, vehicle maintenance, gas stations, car wash, and an area in the northern end of the parcel that is the site of a removed OWS. Sanitary sewer lines are also Category 7. The remainder of the study area is Category 5 because it is underlain by the Tower Area groundwater plume.
G	Land in Study Area G is Category 5 and 7. Category 7 property is associated with IRP Site WP-07 and certain sanitary sewer lines. The remainder of this study area is Category 5 because it is underlain by the Tower Area groundwater plume and contains IRP Site SS-02.
H	Land in Study Area H is Category 5 and 7. Category 7 property is associated with sanitary sewer lines that originate in the flightline area. The remainder of the study area is Category 5 because it is underlain by the Tower Area groundwater plume and contains IRP Site SS-02.
I	Land in Study Area I is Category 5 because it is underlain by the Tower Area groundwater plume and contains IRP Site SS-02.
J	Land in Study Area J is Category 5 and 6. The area of an SWMU site is Category 6. The rest of the study area is Category 5 because of the presence of the Tower Area groundwater plume and IRP site SS-02.
K	Land in Study Area K is Category 5 because it is underlain by the Tower Area groundwater plume and contains IRP Site SS-02.
L	Land in Study Area L is Category 1, 2, and 7. Most of the study area is Category 1. The Fire Station (Facility TC-10) area in the west-central portion and the area of Facility TC-1 in the northwestern portion are Category 2. An area of Category 7 property is located at a septic tank (Facility TC-3100) near Facility TC-1.
M	Land in Study Area M is Category 1.
N	Land in Study Area N is Category 1.

Table 5-2. Category 1 Properties

Areas and Associated Facilities	Acres	Square Feet
Study Area A-1 - Part of Airfield Area	899	
Facility 3116 (Runway Supervisor Unit)		472
Facility 3119 (Communication Transmitter/Receiver)		81
Facility 3120 (Electric Power Station Building)		196
Study Area B-3 - Vacant Land	287	
Facility 3100 (Base Engineering Storage Facility)		1,000
Facility 3105 (Water Supply Building)		36
Facility 3109 (Segregated Magazine Storage)		545
Study Area C-1 - Vacant Land	40	
Study Area D-4 - Part of Golf Course	9	
Study Area D-6 - Part of Golf Course	38	
Facility 2015 (Golf Clubhouse)		3,671
Facility 2020 (Traffic Check House)		121
Facility 2022 (Golf Clubhouse)		2,130
Study Area D-9 - Part of Golf Course	1	
Study Area D-16 - Part of Golf Course	1	
Study Area E-1 - Parking Apron Vacant Land	24	
Facility 793 (Engine Check Pad)		Unknown
Study Area E-23 - Vacant Land	1	
Study Area L-1 - Most of Terry County Auxiliary Airfield	512	
Facility TC-5 (Water Supply Building)		60
Study Area M-1 - Parasail Training Area	310	
Study Area N-1 - Search-and-Rescue Training Area	363	

TABLE 5-3. PROPERTY/FACILITY KEY

Page 1 of 5

PROPERTY ID	CATEGORY	FACILITY ID	FACILITY NAME (USE)
A-1	1	3116	RUNWAY SUPERVISOR UNIT
A-1	1	3119	COMMUNICATION TRANSMITTER/RECEIVER
A-1	1	3120	BASE ENGINEERING STORAGE FACILITY
A-1	1		AIRFIELD
A-2	7	3134	ILS MARKER BEACON
A-3	P _R	3137	INSTRUMENT LANDING SYSTEM LOCALIZER
A-4	7		SWMU 23
A-5	7		SWMU 22
A-6	7	3133	INSTRUMENT LANDING SYSTEM GLIDE SCOPE
A-6	7		FORMER SEWAGE SLUDGE SPREADING AREA
A-7	P _R	3132	ELECTRIC POWER GENERATION PLANT
A-8	7		SWMU 21
A-9	P _R	3122	FIXED VORTAC
A-10	7	3112	COMMUNICATION TRANSMITTER/RECEIVER
A-11	P _R	3136	INSTRUMENT LANDING SYSTEM GLIDE SCOPE
A-12	P _R	3131	INSTRUMENT LANDING SYSTEM LOCALIZER (DEMOLISHED)
A-13	5	3118	RUNWAY SUPERVISOR UNIT
A-13	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
A-14	5		SOUTHWEST LANDFILL PLUME (PART)
A-15	7	3113	RUNWAY SUPERVISOR UNIT
A-15	7		FORMER SEWAGE SLUDGE SPREADING AREA
A-16	7	3130	ELECTRIC POWER STATION BUILDING
A-16	7		FORMER SEWAGE SLUDGE SPREADING AREA
B-1	7		IRP SITE LF-04
B-2	2	3110	SEGREGATED MAGAZINE STORAGE
B-3	1	3100	BASE ENGINEERING STORAGE FACILITY
B-3	1	3105	WATER SUPPLY BUILDING
B-3	1	3109	SEGREGATED MAGAZINE STORAGE
B-4	7	60804	SMALL ARMS RANGE (SWMU)
B-5	2	3104	COMBAT ARMS TRAINING-MAINTENANCE FACILITY
B-6	2	3147	COMMUNICATION TRANSMITTER/RECEIVER
B-7	2	3146	SECURITY POLICE CANINE KENNEL
B-8	7	3170	FIREMAN TRAINING FACILITY
B-8	7	3172	FIREMAN TRAINING FACILITY
B-8	7	3173	INDUSTRIAL WASTE FUEL SPILL COLLECTION
B-8	7		SWMU 15
B-8	7		SWMU 16
B-8	7		SWMU 19
B-8	7		IRP SITE FT-09
B-8	7		SOUTHWEST LANDFILL PLUME (PART)
B-9	6		IRP SITE LF-04, SOUTHWEST LANDFILL PLUME (PART)
C-1	1		VACANT LAND
C-2	6		IRP SITE LF-05
D-1	6		GOLF COURSE LAKE, IRP SITE WP-08
D-1	6		GOLF COURSE (PART)
D-2	7	2001	WASTE TREATMENT BUILDING
D-2	7	2002	BASE ENGINEERING STORAGE FACILITY
D-2	7	2004	WASTE TREATMENT BUILDING
D-2	7	2008	WASTE TREATMENT BUILDING
D-2	7	40031	SEWAGE TREATMENT AND DISPOSAL
D-2	7		HOLE 9 OWS
D-2	7		SWMU 4
D-2	7		SWMU 5
D-2	7		SWMU 24
D-2	7		GOLF COURSE (PART)
D-2	7		FORMER SEWAGE SLUDGE SPREADING AREAS
D-2	7		SEWAGE EFFLUENT LAGOON
D-2	7		INDUSTRIAL DRAIN LINE (BETWEEN PICNIC AND GOLF COURSE LAKES) (SWMU)
D-2	7		SLUDGE DRYING BEDS
D-2	7		SANITARY SEWER LINE (PART)
D-3	7	2026	SANITARY LATRINE
D-3	7		FORMER SEWAGE SLUDGE SPREADING AREA
D-3	7		GOLF COURSE (PART)
D-4	1		GOLF COURSE (PART)
D-5	5	2003	BASE ENGINEERING MAINTENANCE FACILITY
D-6	1	2015	GOLF CLUBHOUSE
D-6	1	2020	TRAFFIC CHECK HOUSE
D-6	1	2022	GOLF CLUBHOUSE
D-6	1		GOLF COURSE (PART)
D-7	2	2105	WATER SUPPLY BUILDING
D-8	2	2103	CONCRETE STORAGE STRUCTURE
D-8	2	2104	MWR SUPPLY AND STORAGE
D-8	2	2107	BASE ENGINEERING MAINTENANCE SHOP
D-9	1		GOLF COURSE (PART)
D-10	5	731	SANITARY LATRINE
D-10	5	735	RECREATION BUILDING

TABLE 5-3. PROPERTY/FACILITY KEY

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PROPERTY ID	CATEGORY	FACILITY ID	FACILITY NAME (USE)
D-10	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
D-10	5		GOLF COURSE (PART)
D-10	5		PICNIC AREA
D-11	6		PICNIC LAKE, IRP SITE WP-06
D-12	7		INDUSTRIAL DRAIN LINE (BETWEEN TOWER AREA AND PICNIC LAKE, PART) (SWMU)
D-12	7		GOLF COURSE (PART)
D-12	7		FORMER SEWAGE SLUDGE SPREADING AREA
D-12	7		SANITARY SEWER LINE (PART)
D-12	7		TOWER AREA PLUME (PART)
D-13	5		TOWER AREA PLUME (PART)
D-13	5		GOLF COURSE (PART)
D-14	2	2005	HAZARDOUS STORAGE
D-14	2	2006	BASE ENGINEERING STORAGE SHED
D-15	7		SANITARY SEWER LINE (PART)
D-16	1		GOLF COURSE (PART)
D-17	5		GOLF COURSE (PART)
D-17	5		TOWER AREA PLUME (PART)
E-1	1	793	ENGINE CHECK PAD
E-1	1		PARKING APRON VACANT LAND
E-2	2	2120	HAZARDOUS STORAGE
E-3	2	2108	HAZARDOUS STORAGE
E-3	2	2114	BASE ENGINEERING STORAGE FACILITY
E-4	7	2110	HAZARDOUS STORAGE
E-4	7		SANITARY SEWER LINE (PART)
E-5	7	40	TEST STAND-ENGINE CELL
E-5	7	792	HUSH HOUSE
E-5	7		SWMU 44
E-6	5	798	LIQUID FUEL FILL STAND
E-6	6		IRP SITE SS-01, POL YARD PLUME (PART)
E-7	7	797	LIQUID FUEL PUMP STATION
E-7	7		IRP SITE SS-01, POL YARD PLUME (PART)
E-8	7	776	LIQUID FUEL PUMP STATION (DEMOLISHED)
E-8	7	780	LIQUID FUEL PUMP STATION
E-8	7	783	AVGAS FUEL SYSTEM (TANKS REMOVED)
E-8	7	784	SOLVENT STORAGE (DEMOLISHED)
E-8	7	796	JET FUEL STORAGE
E-8	7		IRP SITE ST-11
E-8	7		IRP SITE SS-01, POL YARD PLUME (PART)
E-8	7		INDUSTRIAL DRAIN LINE (TOWER AREA, PART) (SWMU)
E-9	5	270	AIRCRAFT MAINTENANCE SHOP
E-9	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
E-10	5	41	VEHICLE FUELING STATION
E-10	5	78	FLIGHT TRAINING OPERATIONS
E-10	5	79	BASE OPERATIONS
E-10	5	82	AIRCRAFT MAINTENANCE HANGAR
E-10	5	83	WATER PUMP STATION
E-10	5	84	AIRCRAFT MAINTENANCE SHOP
E-10	5	85	WATER STORAGE TANK
E-10	5	89	NON-DESTRUCTIVE INSPECTION SHOP
E-10	5	91	FIELD TRAINING FACILITY (DEMOLISHED)
E-10	5	670	AIRCRAFT MAINTENANCE SHOP
E-10	5	1185	WATER STORAGE TANK
E-10	5		IRP SITE ST-10
E-10	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
E-11	7	43	VEHICLE REFUELING SHOP
E-11	7	50	AIRCRAFT SUPPORT EQUIPMENT SHOP
E-11	7	51	JET ENGINE MAINTENANCE SHOP
E-11	7	52	JET ENGINE MAINTENANCE SHOP
E-11	7	60	FUEL SYSTEM MAINTENANCE DOCK (SWMU)
E-11	7	92	AIRCRAFT MAINTENANCE HANGAR
E-11	7	94	AIRCRAFT WASHRACK
E-11	7	98	HAZARDOUS STORAGE
E-11	7	100	AUTO MAINTENANCE ADMINISTRATION (DEMOLISHED)
E-11	7	102	AIRCRAFT CORROSION CONTROL
E-11	7	110	CONTROL TOWER
E-11	7	570	AIRCRAFT MAINTENANCE SHOP
E-11	7	CASS	
E-11	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
E-11	7		INDUSTRIAL DRAIN LINE (TOWER AREA, PART) (SWMU)
E-11	7		SANITARY SEWER LINE (PART)
E-12	7		INDUSTRIAL DRAINLINE (BETWEEN PICNIC AND GOLF COURSE LAKES, PART) (SWMU)
E-12	7		SANITARY SEWER LINE (PART)
E-13	5	42	VEHICLE FUELING STATION (DEMOLISHED)
E-13	5	45	AIRCRAFT MAINTENANCE SHOP
E-13	5	47	LIQUID OXYGEN STORAGE
E-13	7	71	UTILITY VAULT

TABLE 5-3. PROPERTY/FACILITY KEY

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PROPERTY ID	CATEGORY	FACILITY ID	FACILITY NAME (USE)
E-13	5	170	AIRCRAFT MAINTENANCE SHOP
E-13	5	777	PETROLEUM OPERATIONS BUILDING (DEMOLISHED)
E-13	5	FT. APACHE	
E-13	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
E-13	5		IRP SITE SS-01, POL YARD PLUME (PART)
E-14	5	59	AIRCRAFT MAINTENANCE
E-14	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
E-15	5	470	AIRCRAFT MAINTENANCE SHOP
E-15	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
E-16	7	1180	HANGAR MAINTENANCE
E-16	7		SANITARY SEWER LINE (PART)
E-17	5	370	AIRCRAFT MAINTENANCE SHOP
E-18	5	790	PETROLEUM OPERATIONS BUILDING
E-18	5		POL YARD PLUME (PART)
E-19	5	61	SURVIVAL EQUIPMENT SHOP
E-19	5	70	AIRCRAFT MAINTENANCE HANGAR
E-19	5	74	FIRE STATION
E-19	5		IRP SITE SS-02
E-20	5	88	AIRCRAFT MAINTENANCE SHOP
E-20	5	770	AIRCRAFT MAINTENANCE SHOP
E-20	5	870	AIRCRAFT MAINTENANCE SHOP
E-20	5	970	AIRCRAFT MAINTENANCE SHOP
E-20	5		TOWER AREA PLUME (PART)
E-21	5	93	WATER SUPPLY BUILDING (DEMOLISHED)
E-21	5	96	AIRCRAFT CORROSION CONTROL
E-21	5	97	CORROSION CONTROL STORAGE
E-21	5	99	WATER SUPPLY FACILITY
E-21	5	101	SUPPLY AND EQUIPMENT SHED
E-21	5	103	AIRCRAFT MAINTENANCE SHOP
E-21	5	104	LIQUID OXYGEN STORAGE
E-21	5	105	FLIGHT TRAINING CLASSROOM
E-21	5	1070	AIRCRAFT MAINTENANCE SHOP
E-21	5	1170	AIRCRAFT MAINTENANCE SHOP
E-21	5	1173	LIQUID OXYGEN STORAGE
E-21	5	1175	WATER STORAGE TANK
E-21	5		TOWER AREA PLUME (PART)
E-22	5	1160	JET ENGINE MAINTENANCE SHOP
E-22	5		TOWER AREA PLUME (PART)
E-23	1		VACANT LAND
F-1	7	366	AUTO MAINTENANCE SHOP (DEMOLISHED)
F-1	7	450	SERVICE STATION
F-1	7	460	VEHICLE MAINTENANCE SHOP
F-1	7	462	AUTO SERVICE RACK (DEMOLISHED)
F-1	7	540	AUTOMOTIVE HOBBY SHOP
F-1	7	546	HAZARDOUS STORAGE (DEMOLISHED)
F-1	7	548	HAZARDOUS STORAGE (DEMOLISHED)
F-1	7	550	HAZARDOUS STORAGE
F-1	7	551	PAVEMENT AND GROUNDS FACILITY
F-1	7	553	BASE ENGINEERING STORAGE FACILITY
F-1	7	555	BASE ENGINEERING ADMINISTRATION
F-1	7	560	HAZARDOUS STORAGE
F-1	7	565	BASE ENGINEERING STORAGE FACILITY (DEMOLISHED)
F-1	7	650	PRIVATELY OWNED VEHICLE WASH RACK
F-1	7		SANITARY SEWER LINE (PART)
F-1	7		IRP SITE OT-13
F-1	7		SWMU 74
F-1	7		INDUSTRIAL DRAIN LINE (BETWEEN TOWER AREA AND PICNIC LAKE, PART) (SWMU)
F-1	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-2	5	481	VEHICLE OPERATIONS ADMINISTRATION
F-2	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-3	5	250	SUPPLY AND EQUIPMENT WAREHOUSE
F-3	5	251	HAZARDOUS STORAGE
F-3	5	252	HAZARDOUS STORAGE
F-3	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-4	5	537	BASE EXCHANGE
F-4	5	541	SUPPLY AND EQUIPMENT WAREHOUSE
F-4	5	542	MWR SUPPLY AND STORAGE WAREHOUSE
F-4	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-5	5	350	SUPPLY AND EQUIPMENT WAREHOUSE
F-5	5	455	HOUSING STORAGE FACILITY
F-5	5	462	VEHICLE FUELING STATION
F-5	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-6	5	552	BASE ENGINEERING STORAGE FACILITY
F-6	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-7	5	829	THRIFT SHOP
F-7	5		IRP SITE SS-02, TOWER AREA PLUME (PART)

TABLE 5-3. PROPERTY/FACILITY KEY

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PROPERTY ID	CATEGORY	FACILITY ID	FACILITY NAME (USE)
F-8	7	502	AUTO SERVICE RACK (DEMOLISHED)
F-8	7	504	AUTOMOTIVE HOBBY SHOP (DEMOLISHED)
F-8	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-8	7		SANITARY SEWER LINE (PART)
F-9	5	535	COMMISSARY
F-9	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-10	7		SANITARY SEWER LINE (PART)
F-10	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-1	5	210	GYMNASIUM
G-1	5	213	RECREATION BUILDING - SNACK SHOP (DEMOLISHED)
G-1	5	214	SWIMMERS' BATH HOUSE
G-1	5	310	RECREATION CENTER
G-1	5	315	NCO OPEN MESS
G-1	5	411	SECURITY POLICE OPERATIONS (DEMOLISHED)
G-1	5	500	SECURITY POLICE OPERATIONS
G-1	5	501	ELECTRIC SUBSTATION
G-1	5	503	UNKNOWN (DEMOLISHED)
G-1	5	507	SECURITY POLICE STORAGE SHED
G-1	5	800	WING HEADQUARTERS
G-1	5	900	BASE CHAPEL
G-1	5	920	BASE PERSONNEL OFFICE
G-1	5	1101	TRAFFIC CHECK HOUSE
G-1	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-1	5		IRP SITE ST-12
G-2	5	2	WATER STORAGE TANK
G-2	5	3	WATER PUMP STATION
G-2	5	4	WATER STORAGE TANKS
G-2	5	6	COMMUNICATIONS TRANSMITTER
G-2	5	7	COMMUNICATIONS FACILITY
G-2	5	9	SUPPLY AND EQUIPMENT SHED
G-2	5	10	WATER SUPPLY FACILITY
G-2	5	11	POST OFFICE
G-2	5	20	COMMUNICATIONS FACILITY
G-2	5	32	ANIMAL CLINIC
G-2	5	35	ENVIRONMENTAL HEALTH LABORATORY (DEMOLISHED)
G-2	5	38	DATA PROCESSING INSTALLATION
G-2	5	37	PHOTO LABORATORY
G-2	5	820	FLIGHT TRAINING CENTER
G-2	5	930	FLIGHT SIMULATOR TRAINING
G-2	5	955	DOCUMENTATION STAGING FACILITY
G-2	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-3	5	21	BOWLING CENTER
G-3	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-4	5	220	AIRMAN DORMITORY
G-4	5	230	GROUP HEADQUARTERS
G-4	5	320	AIRMAN DORMITORY
G-4	5	341	CHILD CARE CENTER
G-4	5	421	EDUCATION CENTER
G-4	5	430	AIRMAN DINING HALL
G-4	5	431	COLD STORAGE FACILITY
G-4	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-5	5	340	ARTS AND CRAFTS CENTER
G-5	5	440	BANK
G-5	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-6	5	420	AIRMAN DORMITORY
G-6	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-7	7	15	LIBRARY
G-7	7	123	BASE THEATER
G-7	7	132	ADMINISTRATIVE OFFICE (DEMOLISHED)
G-7	7	153	BASE ENGINEERING COVERED STORAGE (DEMOLISHED)
G-7	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-7	7		IRP SITE WP-07
G-7	7		SANITARY SEWER LINE (PART)
H-1	5	1130	OFFICERS OPEN MESS
H-1	5	1132	UNKNOWN (DEMOLISHED)
H-1	5	1145	OFFICERS QUARTERS
H-1	5	1220	OFFICERS QUARTERS
H-1	5	1225	OFFICERS QUARTERS
H-1	5	1234	PHYSIOLOGICAL TRAINING
H-1	5	1236	SUPPLY AND EQUIPMENT SHED
H-1	5	1238	PHYSIOLOGICAL TRAINING
H-1	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
H-2	5	1140	OFFICERS QUARTERS
H-2	5	1150	TRANSIENT LODGING FACILITY
H-2	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
H-3	5	1030	VISITING OFFICERS QUARTERS

TABLE 5-3. PROPERTY/FACILITY KEY

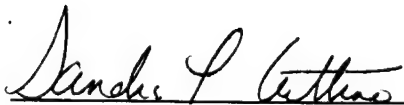
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PROPERTY ID	CATEGORY	FACILITY ID	FACILITY NAME (USE)
F-8	7	502	AUTO SERVICE RACK (DEMOLISHED)
F-8	7	504	AUTOMOTIVE HOBBY SHOP (DEMOLISHED)
F-8	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-8	7		SANITARY SEWER LINE (PART)
F-9	5	535	COMMISSARY
F-9	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
F-10	7		SANITARY SEWER LINE (PART)
F-10	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-1	5	210	GYMNASIUM
G-1	5	213	RECREATION BUILDING - SNACK SHOP (DEMOLISHED)
G-1	5	214	SWIMMERS' BATH HOUSE
G-1	5	310	RECREATION CENTER
G-1	5	315	NCO OPEN MESS
G-1	5	411	SECURITY POLICE OPERATIONS (DEMOLISHED)
G-1	5	500	SECURITY POLICE OPERATIONS
G-1	5	501	ELECTRIC SUBSTATION
G-1	5	503	UNKNOWN (DEMOLISHED)
G-1	5	507	SECURITY POLICE STORAGE SHED
G-1	5	800	WING HEADQUARTERS
G-1	5	900	BASE CHAPEL
G-1	5	920	BASE PERSONNEL OFFICE
G-1	5	1101	TRAFFIC CHECK HOUSE
G-1	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-1	5		IRP SITE ST-12
G-2	5	2	WATER STORAGE TANK
G-2	5	3	WATER PUMP STATION
G-2	5	4	WATER STORAGE TANKS
G-2	5	6	COMMUNICATIONS TRANSMITTER
G-2	5	7	COMMUNICATIONS FACILITY
G-2	5	9	SUPPLY AND EQUIPMENT SHED
G-2	5	10	WATER SUPPLY FACILITY
G-2	5	11	POST OFFICE
G-2	5	20	COMMUNICATIONS FACILITY
G-2	5	32	ANIMAL CLINIC
G-2	5	35	ENVIRONMENTAL HEALTH LABORATORY (DEMOLISHED)
G-2	5	36	DATA PROCESSING INSTALLATION
G-2	5	37	PHOTO LABORATORY
G-2	5	820	FLIGHT TRAINING CENTER
G-2	5	930	FLIGHT SIMULATOR TRAINING
G-2	5	955	DOCUMENTATION STAGING FACILITY
G-2	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-3	5	21	BOWLING CENTER
G-3	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-4	5	220	AIRMAN DORMITORY
G-4	5	230	GROUP HEADQUARTERS
G-4	5	320	AIRMAN DORMITORY
G-4	5	341	CHILD CARE CENTER
G-4	5	421	EDUCATION CENTER
G-4	5	430	AIRMAN DINING HALL
G-4	5	431	COLD STORAGE FACILITY
G-4	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-5	5	340	ARTS AND CRAFTS CENTER
G-5	5	440	BANK
G-5	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-6	5	420	AIRMAN DORMITORY
G-6	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-7	7	15	LIBRARY
G-7	7	123	BASE THEATER
G-7	7	132	ADMINISTRATIVE OFFICE (DEMOLISHED)
G-7	7	153	BASE ENGINEERING COVERED STORAGE (DEMOLISHED)
G-7	7		IRP SITE SS-02, TOWER AREA PLUME (PART)
G-7	7		IRP SITE WP-07
G-7	7		SANITARY SEWER LINE (PART)
H-1	5	1130	OFFICERS OPEN MESS
H-1	5	1132	UNKNOWN (DEMOLISHED)
H-1	5	1145	OFFICERS QUARTERS
H-1	5	1220	OFFICERS QUARTERS
H-1	5	1225	OFFICERS QUARTERS
H-1	5	1234	PHYSIOLOGICAL TRAINING
H-1	5	1236	SUPPLY AND EQUIPMENT SHED
H-1	5	1238	PHYSIOLOGICAL TRAINING
H-1	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
H-2	5	1140	OFFICERS QUARTERS
H-2	5	1150	TRANSIENT LODGING FACILITY
H-2	5		IRP SITE SS-02, TOWER AREA PLUME (PART)
H-3	5	1030	VISITING OFFICERS QUARTERS

6.0 CERTIFICATION

CERTIFICATION OF THE
REESE AIR FORCE BASE, TEXAS
ENVIRONMENTAL BASELINE SURVEY

The Environmental Baseline Survey of Reese Air Force Base utilized only those techniques, procedures, and processes described in this report. In our professional judgment and opinion, the facts and conditions depicted are accurate and are subject to limitations inherent in the investigative techniques used and any expressed limitations in this survey.

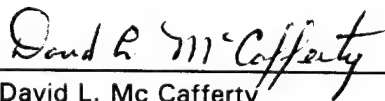


Sandra L. Cuttino, P.E.
Program Manager
Air Force Base Closure - BRAC IV
EARTH TECH



22 Nov 96
Date

I certify that the property conditions stated in this report are based on a review of available records, visual inspections, and analysis as noted and are true and correct, to the best of my knowledge and belief.



David L. McCafferty
AFBCA Site Manager
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15 Oct 96
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7.0 GLOSSARY OF TERMS AND ACRONYMS

7.1 GLOSSARY OF TERMS

Accumulation Point. A location where a generator accumulates hazardous waste awaiting transfer to a treatment, storage, or disposal (TSD) facility. An accumulation point does not require a U.S. Environmental Protection Agency (EPA) TSD permit as long as waste is stored less than 90 days.

Acquisition. Obtaining, use, or control of real property by purchase, condemnation, donation, exchange, easement, lease reversion, and/or recapture.

Asbestos. Six naturally occurring fibrous minerals found in certain types of rock formations. Of the six, the minerals chrysotile, amosite, and crocidolite have been most commonly used in building products. When mined and processed, asbestos is typically separated into very thin fibers. Because asbestos is strong, incombustible, and corrosion-resistant, asbestos was used in many commercial products beginning early in the twentieth century, and peaking in the period from World War II into the 1970s. When inhaled in sufficient quantities, asbestos fibers can cause serious health problems.

Asbestos-containing material (ACM). Any material or product that contains more than 1 percent asbestos.

Contaminants. Undesirable substances rendering something unfit for use.

Contamination. The degradation of naturally occurring water, air, or soil quality, either directly or indirectly, as a result of human activities.

Corrosive. A material that has the ability to cause visible destruction of living tissue and has a destructive effect on other substances. An acid or a base.

Council on Environmental Quality (CEQ). Established by the National Environmental Policy Act (NEPA), the CEQ consists of three members appointed by the President. CEQ regulations (40 Code of Federal Regulations [CFR] Parts 1500-1508, as of July 1, 1986) describe the process for implementing NEPA, including preparation of environmental assessments and environmental impact statements, and the timing and extent of public participation.

Discharge. Release of groundwater in springs or wells, through evapotranspiration, or as outflow. Also a release of a liquid into a waterbody or a gas into the air.

Disposal. Any authorized method of divesting the Air Force control of, and responsibility for, real property.

Effluent. Waste material discharged into the environment.

Friable. Easily crumbled or reduced to powder by hand pressure.

Groundwater. Water within the earth.

Hazardous material. Generally, a substance or mixture of substances that has the capability of either causing or significantly contributing to an increase in mortality or an increase in serious irreversible or incapacitating reversible illness; or posing a substantial present or potential risk to human health or the environment. Use of these materials is regulated by the Department of Transportation, Occupational Safety and Health Administration (OSHA), and the U.S. EPA.

Hazardous substances. Hazardous substances is a broad classification and include hazardous materials, hazardous chemicals, hazardous wastes, and petroleum products. Several different federal and state rules individually regulate the storage of these hazardous substances.

Hazardous waste (federal definition under RCRA, 42 U.S. Code 6903). RCRA defines hazardous waste as "a solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may pose a hazard to human health or the environment" (RCRA, Section 1004(5)). The U.S. EPA has listed several wastes that are known to be hazardous. A waste can also be classified as a characteristic hazardous waste if it exhibits one or more of the four hazardous waste characteristics described in Subpart C: ignitability, corrosivity, reactivity, or toxicity.

Herbicide. A pesticide, either organic or inorganic, used to destroy unwanted vegetation, especially various types of weeds, grasses, and woody plants.

Installation Restoration Program (IRP). The Air Force program designed to identify, characterize, and remediate environmental contamination on Air Force installations. Although widely accepted at the time, procedures followed prior to the mid-1970s for managing and disposing of many wastes often resulted in contamination of the environment. The program has established a process to evaluate past disposal sites, control the migration of contaminants, and control potential hazards to human health and the environment. Section 211 of SARA, codified as the Defense Environmental Restoration Program (DERP), of which the Air Force IRP is a subset, ensures that DOD has the authority to conduct its own environmental restoration programs. DOD coordinates IRP activities with the U.S. EPA and appropriate state agencies.

Lead. A heavy metal, used in many industries that can accumulate in the body and cause a variety of negative effects.

National Environmental Policy Act (NEPA). Public Law 91-190, passed by Congress in 1969. The Act established a national policy designed to encourage consideration of the influences of human activities (e.g., population growth, high-density urbanization, industry, industrial development) on the natural environment. NEPA also established the CEQ. NEPA procedures require that, where significant environmental impacts may occur, information be made available to the public before decisions are made. Information contained in NEPA documents must focus on the relevant issues to facilitate the decision-making process.

National Priorities List. The list compiled by the U.S. EPA pursuant to CERCLA (42 U.S.C., Section 9605[a][8][B]) of properties with the highest priority for cleanup pursuant to U.S. EPA's Hazard Ranking System.

PCB-contaminated equipment. Equipment that contains a concentration of PCBs from 50 to 499 parts per million (ppm) and is regulated by the U.S. EPA.

PCB equipment. Equipment that contains a concentration of PCBs of 500 ppm or greater and is regulated by the U.S. EPA.

PCB items. Equipment that contains a concentration of PCBs from 5 to 49 ppm.

Pesticides. Any substance, organic or inorganic, used to destroy or inhibit the action of plant or animal pests; the term thus includes insecticides, herbicides, fungicides, rodenticides, miticides, fumigants, and repellents. All pesticides are toxic to humans to a greater or lesser degree. Pesticides vary in biodegradability.

Physical Inspection. An inspection of a contiguous property that included a visit to the subject property, an interview with the property owner/operator (when present), and a walk-around of the property. For base facilities, physical inspections include exterior and interior (walk through) inspections.

Plume. An elongated mass of contaminated fluid moving with the flow of groundwater.

Polychlorinated biphenyls (PCBs). Any of a family of industrial compounds produced by chlorination of biphenyls. These compounds accumulate in organisms and concentrate in the food chain with resultant pathogenic and teratogenic effects. They also decompose very slowly.

Release. Any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the

environment (including the abandonment or discarding of barrels, containers, and other closed receptacles containing any hazardous substance or pollutant or contaminant), but excludes (a) any release that results in exposure to persons solely within a workplace, with respect to a claim that such persons may assert against the employer of such persons, (b) emissions from the engine exhaust of a motor vehicle, rolling stock, aircraft, vessel, or pipeline pumping station engine, (c) release of source, by-product, or special nuclear material from a nuclear incident, as those terms are defined in the Atomic Energy Act of 1954, if such release is subject to requirements with respect to financial protection established by the Nuclear Regulatory Commission under Section 170 of such Act, or, for the purposes of Section 104 of this title or any other response action, any release of source by-product, or special nuclear material from any processing site designated under Section 102(a)(1) or 302(a) of the Uranium Mill Tailings Radiation Control Act of 1978, and (d) the normal application of fertilizer.

Solvent. A substance that dissolves or can dissolve another substance.

Storage. The holding of hazardous substances for a temporary period prior to the hazardous substances being used, treated, transported, or disposed of.

Transfer. Permits to other government agencies, donations, land exchanges, transfers of federal government property accountability, easements, leases, or licenses.

Underground storage tank (UST). Any tank, including underground piping connected to the tank, that is or has been used to contain hazardous substances or petroleum products, and the volume of which is 10 percent or more beneath the surface of the ground.

U.S. Environmental Protection Agency (EPA). The independent federal agency, established in 1970, that regulates environmental matters and oversees the implementation of environmental laws.

Visual Inspection. An inspection of a contiguous property or a large, remote area of a base that included a windshield survey of the subject property from public access roads or base property.

Visual Reconnaissance Survey. A cursory physical or visual inspection based on review of aerial photographs.

Visual Site Inspection. A physical inspection of base or contiguous property.

7.2 ACRONYMS

ACE	Accelerated Copilot Enrichment
ACM	asbestos-containing material
AETC	Air Education and Training Command
AFB	Air Force Base
AFBCA	Air Force Base Conversion Agency
AFFF	aqueous film-forming foam
AFI	Air Force Instruction
AFPD	Air Force Policy Directive
AGE	aerospace ground equipment
ARAR	applicable or relevant and appropriate requirements
AST	aboveground storage tank
ATC	Air Training Command
AVGAS	aviation gasoline
BCP	BRAC Cleanup Plan
BRAC	Base Realignment and Closure
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERFA	Community Environmental Response Facilitation Act
CFR	Code of Federal Regulations
CPSC	Consumer Product Safety Commission
DOD	Department of Defense
DOE	Department of Energy
DOT	Department of Transportation
DRMO	Defense Reutilization and Marketing Office
EBS	Environmental Baseline Survey
ECAMP	Environmental Compliance Assessment and Management Program
EIS	environmental impact statement
EMIS	Environmental Material Information System
EPA	Environmental Protection Agency
EPCRA	Emergency Planning and Community Right-to-Know Act
FFA	Federal Facility Agreement
FOSL	Finding of Suitability to Lease
FOST	Finding of Suitability to Transfer
FY	fiscal year
HMP	hazardous materials pharmacy
HUD	U.S. Department of Housing and Urban Development
IDL	industrial drain line
IDW	investigation-derived waste
IRP	Installation Restoration Program
kg	kilogram
kVA	kilovolt-ampere
LBPPPA	Lead-Based Paint Poisoning Prevention Act
LLRW	low-level radioactive waste
LUST	Leaking Underground Storage Tanks
MFH	military family housing
mg/cm ²	milligram per square centimeter
mg/kg	milligram per kilograms

mg/l	milligrams per liter
MOGAS	motor gasoline
MSL	mean sea level
MVA	megavolt-ampere
MWH	megawatt-hours
nCi/g	nanocuries per gram
NCP	National Oil and Hazardous Substance Pollution Contingency Plan
NEPA	National Environmental Policy Act
NPL	National Priorities List
OSHA	Occupational Safety and Health Administration
OWS	oil/water separator
PCB	polychlorinated biphenyl
pCi/l	picocuries per liter
PEL	personal exposure limits
P.L.	Public Law
PMEL	Precision Measurement Equipment Laboratory
POL	petroleum, oil, and lubricants
ppm	parts per million
RAATS	RCRA Administration Action Tracking System
RADIAC	Radiation, Detection, Indication, and Computation
RCRA	Resource Conservation and Recovery Act
RCRIS	Resource Conservation and Recovery Information System
RFA	RCRA Facility Assessment
RFI	RCRA Facility Investigation
SAP	satellite accumulation point
SAREX	Search and Rescue
SHWS	State Hazardous Waste Sites
SPS	Southwestern Public Service
SRU	silver recovery unit
SWF/LS	Solid Waste Facilities/Landfill Sites
SWMU	solid waste management unit
TAC	Texas Administrative Code
TCAA	Terry County Auxiliary Airfield
TCE	trichloroethylene
TNRCC	Texas Natural Resource Conservation Commission
TSCA	Toxic Substances Control Act
TSD	treatment, storage, or disposal
UOCP	used oil collection point
UPT	Undergraduate Pilot Training
U.S.C.	U.S. Code
UST	underground storage tank
VOC	volatile organic compound
VRS	visual reconnaissance survey
VSI	visual site inspection

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8.2 PERSONS CONTACTED

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LTC Michael Bailey, Hazardous material management
Ruedelee Turner, Base Historian

64th Logistics Squadron (64 LS)

SSgt Robert Cook, Hazardous Material Management, Facilities 250, 251, 252, 550, and 560
Herschel Vanoy, Liquid Fuels Management

64th Medical Group (64 AMDS)

Capt Ron Dell, Bioenvironmental Engineer
Sgt Risley, Parasail Training Area

64th Operations Support Squadron (64 OSS)

MSgt McKinney, Search and Rescue Training Area

64th Security Police Squadron (64 SPS)

SSgt Richard Owens, Small Arms Range, Facilities 3104 and 60804

Lockheed Martin

Fred Goodspeed, Facilities 40, 51, 52, 59, 60, and 89.

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APPENDIX A

SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

APPENDIX A

SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

Table A-1 lists the facilities considered in this Environmental Baseline Survey (EBS), and summarizes key characteristics and facility-specific information. Military family housing units, outdoor recreation facilities, antenna support structures, and other miscellaneous support facilities are listed in Table A-1 only when a visual site inspection was conducted for that structure. The locations of underground storage tanks, wastewater treatment and related systems, hazardous material/waste storage areas, Installation Restoration Program (IRP) sites, and other environmental factors identified in Table A-1 are shown on Figures 3-6 through 3-10.

Information presented in Table A-1 includes the following:

- Facility ID: facility identification number.
- Property ID: property identification numbers were assigned based on the study areas developed for the EBS (Figure 2-2). As the base was further divided based on property categories, the parcels were given numeric values in addition to the alpha (e.g., A-2, A-3).
- Facility Name: facility use description.
- Square Feet: the area of the facility in square feet.
- Year Constructed: the year the facility was constructed.
- Facility Type: general facility use description.
- H/W
 - H = facility has been used as a hazardous materials storage area
 - W = facility has been used as a hazardous waste storage area (daily collection point, satellite collection point, collection point)
 - M = medical/biohazardous waste has been stored or generated within the facility.
- Storage Tank Type: facility identification number and number of tanks.
 - Number in parentheses indicate categorization for the specific environmental factor.
 - The letter P indicates that the tank stored petroleum products only.
- Asbestos: indicates whether or not the facility contains asbestos
 - Y = asbestos was identified in surveys or asbestos register
 - N = no suspected material was identified, or building type excludes use of asbestos-containing material
 - U = unknown if asbestos is present.

- **Comments:** indicates other environmental concerns (e.g., IRP sites, areas of concern).
- **Overall Property Category:** indicates how the property has been categorized.

Each occurrence of an environmental factor was first categorized individually based on its past or present potential for environmental concern. Then, the categories for all factors present at each location were integrated to determine the overall property category. The highest category within an individual property/facility would determine the overall category for that property/facility. For example, if a facility has a storage tank classified as Category 2 and an IRP site classified as Category 7, the overall property category would be Category 7. Information on disclosure factors was also reviewed. Based on Department of Defense guidance on the implementation of Community Environmental Response Facilitation Act, disclosure factors were not used in categorizing property.

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
2	G-2	WATER STORAGE TANK	NA	1942	UTIL		AST-2 (1)	NO	IRP-SS-02 (5), LEAD PAINT RELEASE DESCRIBED IN SECTION 3.3.1.2 (3)	5
3	G-2	WATER PUMP STATION	750	1942	UTIL	H	AST-3 (P _d)	YES	IRP-SS-02 (5), HSTOR-3 (2)	5
4	G-2	WATER STORAGE TANKS	NA	1942	UTIL		UST-4-1, 2 (1)	NO	IRP-SS-02 (5)	5
6	G-2	COMMUNICATIONS TRANSMITTER	96	1984	OPS			NO	IRP-SS-02 (5)	5
7	G-2	COMMUNICATIONS FACILITY	3,032	1975	OPS	H		YES	IRP-SS-02 (5), HSTOR-7 (2)	5
9	G-2	SUPPLY AND EQUIPMENT SHED	80	1977	STOR			UNK	IRP-SS-02 (5)	5
10	G-2	WATER SUPPLY FACILITY	NA	1966	UTIL	H		UNK	IRP-SS-02 (5), HSTOR-10 (2)	5
11	G-2	POST OFFICE	4,156	1942	COMM			YES	IRP-SS-02 (5)	5
15	G-7	LIBRARY	10,376	1942	MISC			YES	IRP-SS-02 (5), OVERLIES SSL (7)	7
20	G-2	COMMUNICATIONS FACILITY	6,644	1972	OPS	H, W	AST-20 (P _d) UST-20-1 (P _N) UST-20-2 (P _d)	YES	IRP-SS-02 (5), HSTOR-20 (2)	5
21	G-3	BOWLING CENTER	12,683	1962	REC	H		YES	GT-21 (1), IRP-SS-02 (5), HSTOR-21 (2)	5
32	G-2	ANIMAL CLINIC	1,860	1942	MED			YES	IRP-SS-02 (5)	5
35	G-2	ENVIRONMENTAL HEALTH LABORATORY	UNK	1954	UNK			YES	FACILITY DEMOLISHED; IRP-SS-02 (5)	5
36	G-2	DATA PROCESSING INSTALLATION	8,507	1983	ADMIN		AST-36 (P _d)	NO	IRP-SS-02 (5)	5
37	G-2	PHOTO LABORATORY	1,945	1971	IND	H, W		UNK	SRU-37 (2), IRP-SS-02 (5), HSTOR-37 (2), WSTOR-37 (2)	5
40	E-5	TEST STAND-ENGINE CELL	NA	1977	IND	H, W	AST-40 (2) UST-40-1 (7) UST-40-2 (3)	NO	OWS-40-1 (7), OWS-40-2 (7), SEP-40 (7), SWMU-44 (7), HSTOR-40 (2), WSTOR-40-1 (2), WSTOR-40-2 (P _d)	7
41	E-10	VEHICLE FUELING STATION	180	1974	IND		AST-41-1, 2 (P _d) AST-41-3 (2) UST-41-1, 2 (4) UST-42-1, 2 (5)		HYD-41 (4), IRP-SS-02 (5)	5
42	E-13	VEHICLE FUELING STATION	157	1942	IND			UNK	FACILITY DISPOSED OF BY SALE IN 1990: HYD-42 (5), IRP-SS-01 (5), IRP-SS-02 (5), WSTOR-42 (2)	5
43	E-11	VEHICLE REFUELING SHOP	3,720	1982	POL	H, W		NO	OWS-43 (7), IRP-SS-02 (5), HSTOR-43 (2), WSTOR-43-1, 2 (2), WSTOR-43-3 (P _d)	7
45	E-13	AIRCRAFT MAINTENANCE SHOP	440	1969	IND			YES	IRP-SS-01 (5)	5
47	E-13	LIQUID OXYGEN STORAGE	160	1976	MISC			UNK	IRP-SS-02 (5), IRP-SS-01 (5)	5
50	E-11	AIRCRAFT SUPPORT EQUIPMENT SHOP	7,600	1961	IND	H, W		YES	IRP-SS-02 (5), HSTOR-50 (2), WSTOR-50-1 (2), WSTOR-50-2 (P _d), WR-50 (7)	7
51	E-11	JET ENGINE MAINTENANCE SHOP	6,750	1986	IND	H, W		YES	IRP-SS-02 (5), HSTOR-51 (2), WSTOR-51 (2), OVERLIES SSL (7)	7
52	E-11	JET ENGINE MAINTENANCE SHOP	70,726	1954	IND	H, W	AST-52 (2)	YES	IRP-SS-02 (5), HSTOR-52 (2), WSTOR-52-1, 2 (2), WSTOR-52-3 (P _d), WSTOR-52-4 (2), IDL SWMU (7), OVERLIES SSL (7)	7
59	E-14	AIRCRAFT MAINTENANCE	26,187	1942	IND	H, W		YES	IRP-SS-02 (5), HSTOR-59 (2), WSTOR-59-1-3 (2)	5
60	E-11	FUEL SYSTEM MAINTENANCE DOCK	6,750	1977	IND	H	UST-60 (7)	YES	OWS-60 (7), IRP-SS-02 (5), HSTOR-60 (2)	7
61	E-19	SURVIVAL EQUIPMENT SHOP	10,928	1989	IND	H, W		NO	IRP-SS-02 (5), HSTOR-61 (2)	5
70	E-19	AIRCRAFT MAINTENANCE HANGAR	25,805	1942	IND		AST-70 (P _d)	YES	IRP-SS-02 (5)	5
71	E-11	UTILITY VAULT	2,219	1955	UTIL		AST-71 (P _d), UST-71 (7)	UNK	IRP-SS-02 (5)	7
74	E-19	FIRE STATION	15,663	1972	IND	H, W	AST-74 (P _d)	YES	IRP-SS-02 (5), HSTOR-74 (2), WSTOR-74 (2)	5
76	E-10	FLIGHT TRAINING CLASSROOM	24,234	1969	MISC	H		YES	IRP-SS-02 (5), HSTOR-76 (2)	5
79	E-10	BASE OPERATIONS	6,947	1973	ADMIN	H, W	AST-79 (P _d) 79 (P _N)	YES	IRP-SS-02 (5)	5
82	E-10	AIRCRAFT MAINTENANCE HANGAR	55,318	1954	IND	H, W		YES	IRP-SS-02 (5), HSTOR-82 (2), WSTOR-82-1 (2), WSTOR-82-2 (P _d)	5

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
83	E-10	WATER PUMP STATION	1,471	1969	UTIL		AST-83 (P ₃) UST-83 (5)	UNK	IRP-SS-02 (5), IRP-ST-10 (5)	5
84	E-10	AIRCRAFT MAINTENANCE SHOP	440	1969	IND			UNK	IRP-SS-02 (5)	5
85	E-10	WATER STORAGE TANK	NA	1969	UTIL			NO	IRP-SS-02 (5)	5
88	E-20	AIRCRAFT MAINTENANCE SHOP	660	1965	IND	H	AST-85 (1)	UNK	IRP-SS-02 (5)	5
89	E-10	NON-DESTRUCTIVE INSPECTION SHOP	6,951	1972	IND	H		YES	SRU-89 (2), IRP-SS-02 (5), HSTOR-89 (2)	5
91	E-10	FIELD TRAINING FACILITY	11,426	1964	MISC			YES	FACILITY DEMOLISHED IN 1995; IRP-SS-02 (5)	5
92	E-11	AIRCRAFT MAINTENANCE HANGAR	24,080	1942	IND	W		YES	IRP-SS-02 (5), WSTOR-92 (2), OVERLIES SSL (7)	7
93	E-21	WATER SUPPLY BUILDING	144	1942	UTIL			YES	FACILITY DISPOSED OF IN 1992; IRP-SS-02 (5)	5
94	E-11	AIRCRAFT WASH RACK	UNK	1960	MISC			UNK	WR-94 (7), IRP-SS-02 (5)	7
96	E-21	AIRCRAFT CORROSION CONTROL	2,296	1961	IND	H, W		YES	IRP-SS-02 (5), HSTOR-96 (2), WSTOR-96-1,2 (2)	5
97	E-21	CORROSION CONTROL STORAGE	160	1960	STOR			UNK	FACILITY CURRENTLY HOUSES AIR COMPRESSOR; NOT USED FOR STORAGE; IRP-SS-02 (5)	5
98	E-11	HAZARDOUS STORAGE	296	1987	HAZ	W	AST-98-1, 2 (7)	UNK	OVS-98 (7), IRP-SS-02 (5), WSTOR-98 (P ₂)	7
99	E-21	WATER SUPPLY FACILITY	180	1942	UTIL			NO	IRP-SS-02 (5)	5
100	E-11	AUTO MAINTENANCE ADMINISTRATION	1,828	1942	ADMIN			YES	FACILITY DEMOLISHED IN 1994; IRP-SS-02 (5), OVERLAY SSL (7)	7
101	E-21	SUPPLY AND EQUIPMENT SHED	753	1966	STOR			UNK	IRP-SS-02 (5)	5
102	E-11	AIRCRAFT CORROSION CONTROL	5,898	1968	IND	H, W		YES	IRP-SS-02 (5), HSTOR-102 (2), WSTOR-102-1, 2	7
103	E-21	AIRCRAFT MAINTENANCE SHOP	440	1969	STOR	H		UNK	FACILITY CURRENTLY USED FOR STORAGE;	5
104	E-21	LIQUID OXYGEN STORAGE	264	1994	MISC			UNK	IRP-SS-02 (5), HSTOR-103 (2), OVERLIES SSL (7)	5
105	E-21	FLIGHT TRAINING CLASSROOM	25,642	1966	MISC			YES	IRP-SS-02 (5), HSTOR-105 (2)	5
110	E-11	CONTROL TOWER	2,239	1969	AFLD	H	AST-110 (P ₂), UST-110 (7)	YES	IRP-SS-02 (5)	7
123	G-7	BASE THEATER	9,507	1975	COMM			YES	IRP-SS-02 (5), IRP-WP-07 (7)	7
132	G-7	ADMINISTRATIVE OFFICE	1,843	1942	ADMIN			YES	FACILITY DISPOSED OF IN 1993; IRP-SS-02 (5), IRP-WP-07 (7)	7
153	G-7	BASE ENGINEERING COVERED STORAGE	368	1956	STOR		UST-153 (P ₂)	UNK	FACILITY DEMOLISHED IN 1996; IRP-SS-02 (5), IRP-WP-07 (7)	7
170	E-13	AIRCRAFT MAINTENANCE SHOP	811	1986	STOR			NO	FACILITY CURRENTLY USED FOR STORAGE; IRP-SS-01 (5)	5
210	G-1	GYMNASIUM	22,660	1968	REC			YES	IRP-SS-02 (5)	5
213	G-1	RECREATION BUILDING-SNACK SHOP	240	1953	REC			UNK	FACILITY DEMOLISHED IN 1996 IRP-SS-02 (5)	5
214	G-1	SWIMMERS' BATH HOUSE	1,626	1972	REC	H		UNK	IRP-SS-02 (5), HSTOR-214 (2)	5
220	G-4	ARMAN DORMITORY	28,788	1957	RES			YES	IRP-SS-02 (5)	5
230	G-4	GROUP HEADQUARTERS	23,912	1975	ADMIN	H, M		YES	FACILITY CURRENTLY HOUSES CONSOLIDATED SERVICES; IRP-SS-02 (5), HSTOR-230 (2)	5
250	F-3	SUPPLY AND EQUIPMENT WAREHOUSE	53,291	1976	WARE	H, W		YES	IRP-SS-02 (5), HSTOR-250 (2)	5
251	F-3	HAZARDOUS STORAGE	1,280	1979	HAZ	H		UNK	IRP-SS-02 (5), HSTOR-251 (2)	5
252	F-3	HAZARDOUS STORAGE	1,327	1986	HAZ	H		UNK	IRP-SS-02 (5), HSTOR-252 (2)	5
270	E-9	AIRCRAFT MAINTENANCE SHOP	916	1988	IND	H		NO	IRP-SS-02 (5), HSTOR-270 (2)	5
310	G-1	RECREATION CENTER	12,701	1959	ADMIN			YES	FACILITY CURRENTLY HOUSES FAMILY SERVICES (MATHIS COMMUNITY CENTER); IRP-SS-02 (5)	5
315	G-1	NCO OPEN MESS	14,080	1972	COMM			YES	GT-315 (1), IRP-SS-02 (5)	5
320	G-4	ARMAN DORMITORY	29,870	1969	RES			YES	NO VSI OF FACILITY CONDUCTED; IRP-SS-02 (5)	5
340	G-5	ARTS AND CRAFTS CENTER	4,992	1971	REC	H		YES	IRP-SS-02 (5), HSTOR-340 (2)	5
341	G-4	CHILD CARE CENTER	6,953	1963	MISC			YES	IRP-SS-02 (5)	5

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
350	F-5	SUPPLY AND EQUIPMENT WAREHOUSE	8,971	1992	WARE	H		UNK	IRP-SS-02 (5), HSTOR-350 (2)	5
366	F-1	AUTO MAINTENANCE SHOP	10,220	1942	IND		AST-366 (2)	UNK	FACILITY DEMOLISHED IN 1988	7
370	E-17	AIRCRAFT MAINTENANCE SHOP	969	1987	IND			UNK	IRP-SS-02 (5)	5
411	G-1	SECURITY POLICE OPERATIONS	UNK	UNK	ADMIN	H		UNK	FACILITY DEMOLISHED IN 1979; ORD-411, IRP-SS-02 (5)	5
420	G-6	AIRMAN DORMITORY	28,788	1957	RES			YES	NO VSI OF FACILITY CONDUCTED; IRP-SS-02 (5)	5
421	G-4	EDUCATION CENTER	4,824	1942	ADMIN			YES	IRP-SS-02 (5)	5
430	G-4	AIRMAN DINING HALL	14,555	1957	COMM	H	AST-430 (P _d)	YES	GT-430 (1), IRP-SS-02 (5), HSTOR-430 (2)	5
431	G-4	COLD STORAGE FACILITY	1,440	1980	STOR			UNK	ATTACHED TO FACILITY 430; IRP-SS-02 (5)	5
440	G-5	BANK	UNK	1975	ADMIN			UNK	IRP-SS-02 (5)	5
450	F-1	SERVICE STATION	2,182	1972	COMM	H, W	UST-450-1-3 (4) UST-450-4 (3) UST-450-5-7 (2)	YES	OWS-450 (7), HYD-450 (4), ST-450 (7), IRP-SS-02, (5), HSTOR-450 (2), WSTOR-450 (P _d)	7
455	F-5	HOUSING STORAGE FACILITY	4,023	1983	WARE			NO	IRP-SS-02 (5)	5
460	F-1	VEHICLE MAINTENANCE SHOP	25,386	1988	IND	H, W	UST-460-1, 2 (2)	NO	OWS-460 (7), IRP-SS-02 (5), HSTOR-460 (2), WSTOR-460-1 (2), WSTOR-460-2 (2), WSTOR-460-3 (P _d)	7
461	F-2	VEHICLE OPERATIONS ADMINISTRATION	3,350	1987	ADMIN			UNK		5
462	F-5	VEHICLE FUELING STATION	205	1988	IND		UST-462-1, 2 (2) UST-462-3 (P _d)	NO	HYD-462 (2), IRP-SS-02 (5)	5
462	F-1	AUTO SERVICE RACK	3,000	1942	IND			UNK	FACILITY DISPOSED OF IN 1986; WR-462 (7)	7
470	E-15	AIRCRAFT MAINTENANCE SHOP	916	1986	ADMIN			UNK	IRP-SS-02 (5)	5
500	G-1	SECURITY POLICE OPERATIONS	7,323	1976	ADMIN	H	AST-500 (P _d), UST-500 (P _d)	YES	ORD-500, IRP-SS-02 (5), HSTOR-500 (2)	5
501	G-1	ELECTRIC SUBSTATION	NA	1952	UTIL	H		UNK	IRP-SS-02 (5), IRP-ST-12 (5), HSTOR-501 (2)	5
502	F-8	AUTO SERVICE RACK	1,740	1964	IND			UNK	FACILITY DEMOLISHED IN 1992; WR-502-1-4 (7), IRP-SS-02 (5)	7
503	G-1	BASE EXCHANGE SERVICE STATION	1,428	1961	COMM	W	UST-503-1-3 (5) UST-503-4 (3)	UNK	FACILITY DEMOLISHED IN 1992; HYD-503 (5), IRP-SS-02 (5), IRP-ST-12 (5), WSTOR-503 (2)	5
504	F-8	AUTOMOTIVE HOBBY SHOP	1,517	1962	IND		UST-504 (3)	UNK	FACILITY DEMOLISHED IN 1992; OWS-504 (7), IRP-SS-02 (5)	7
507	G-1	SECURITY POLICE STORAGE SHED	144	1983	STOR			UNK	IRP-SS-02 (5)	5
535	F-9	COMMISSARY	44,814	1954	COMM	H	AST-535 (P _d)	NO	GT-535 (1), IRP-SS-02 (5), HSTOR-535 (2)	5
537	F-4	BASE EXCHANGE	37,350	1981	COMM	H		NO	IRP-SS-02 (5), HSTOR-537 (2)	5
540	F-1	AUTOMOTIVE HOBBY SHOP	6,185	1992	IND	H, W		UNK	OWS-540 (7), IRP-SS-02 (5), HSTOR-540 (2), WSTOR-540-1 (2), WSTOR-540-2 (P _d)	7
541	F-4	SUPPLY AND EQUIPMENT WAREHOUSE	9,421	1942	WARE	H		UNK	IRP-SS-02 (5), HSTOR-541 (2)	5
542	F-4	MWR SUPPLY AND STORAGE WAREHOUSE	9,266	1942	WARE			YES	IRP-SS-02 (5)	5
546	F-1	HAZARDOUS STORAGE	504	1952	HAZ			YES	FACILITY DISPOSED OF BY SALE IN 1992; IRP-SS-02 (5)	7
548	F-1	HAZARDOUS STORAGE	112	1952	HAZ			YES	FACILITY DISPOSED OF BY SALE IN 1992; IRP-SS-02 (5)	7
550	F-1	HAZARDOUS STORAGE	112	1952	HAZ			UNK	OVERLIES SSL (7)	7
551	F-1	PAVEMENT AND GROUNDS FACILITY	4,210	1979	IND	H	AST-551 (1)	NO	ST-551 (7), WR-551 (7), HSTOR-551 (2)	7

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
552	F-6	BASE ENGINEERING STORAGE FACILITY	10,628	1953	ADMIN	H, W		YES	FACILITY CURRENTLY COMPRISED OF HOUSING OFFICE, CLOSURE AND REUSE OFFICE, AND SELF HELP/MATERIAL REUSE CENTER; HSTOR-552 (2), TOWER AREA PLUME (5)	5
553	F-1	BASE ENGINEERING STORAGE FACILITY	1,426	1993	STOR	H	UST-553 (7)	UNK	HSTOR-553 (P _A)	7
555	F-1	BASE ENGINEERING ADMINISTRATION	46,166	1987	ADMIN	H, W	AST-555 (P _A) UST-555 (P _A)	YES	OWS-555-1 (7), OWS-555-2 (7), IRP-OT-13 (6), SWMU 74 (7), HSTOR-555 (2), WSTOR-555-1, 2 (P _A), WSTOR-555-3 (2), TOWER AREA PLUME(5) HSTOR-560 (2), TOWER AREA PLUME (5), OVERLIES SSL (7)	7
560	F-1	HAZARDOUS STORAGE	3,428	1991	HAZ	H		NO	FACILITY DEMOLISHED IN 1987; IRP-SS-02 (5)	7
565	F-1	BASE ENGINEERING STORAGE FACILITY	200	1942	STOR		UST-565-1,2 (7)	UNK	IRP-SS-02 (5), HSTOR-570 (7)	7
570	E-11	AIRCRAFT MAINTENANCE SHOP	939	1987	IND	H		YES	IRP-SS-02 (5)	7
629	F-7	THRIFT SHOP	2,929	1967	COMM			UNK	IRP-SS-02 (5)	5
650	F-1	PRIVATELY OWNED VEHICLE WASH RACK	NA	1986	COMM			UNK	ST-650-1-4 (7), WR-650 (7)	7
670	E-10	AIRCRAFT MAINTENANCE SHOP	969	1986	IND	H		UNK	IRP-SS-02 (5), HSTOR-670 (2)	5
731	D-10	SANITARY LATRINE	216	1986	MISC			UNK	IRP-SS-02 (5)	5
735	D-10	RECREATION BUILDING	1,985	1987	REC			UNK	IRP-SS-02 (5)	5
770	E-20	AIRCRAFT MAINTENANCE SHOP	969	1987	IND	H		UNK	IRP-SS-02 (5), HSTOR-770 (2)	5
776	E-8	LIQUID FUEL PUMP STATION	579	1942	POL			UNK	FACILITY DEMOLISHED IN 1992; HYD-776 (7), IRP-SS-01 (5)	7
777	E-13	PETROLEUM OPERATIONS BUILDING	1,879	1942	ADMIN		UST-777 (5)	UNK	FACILITY DEMOLISHED IN 1992; IRP-SS-01 (5)	5
780	E-8	LIQUID FUEL PUMP STATION	198	1960	POL			UNK	HYD-780 (2), IRP-SS-01 (5)	5
783	E-8	AVGAS FUEL SYSTEM	NA	1947	POL		UST-783-1-12 (5)	NO	TANKS REMOVED; IRP-SS-01 (5), HYD-783 (7)	7
784	E-8	SOLVENT STORAGE	UNK	1952	STOR		UST-784-1-5 (7)	UNK	FACILITY DEMOLISHED; IRP-SS-01 (5), IRP-ST-11 (5)	7
790	E-18	PETROLEUM OPERATIONS BUILDING	4,220	1992	ADMIN	H	UST-784-6 (5)	UNK	HSTOR-790 (2), POL YARD PLUME (5)	5
792	E-5	HUSH HOUSE	UNK	UNK	AFLD	H	AST-792-1-3 (2)	UNK	SEP-792 (7), HSTOR-792 (2)	7
793	E-1	ENGINE CHECK PAD	UNK	1942	AFLD			NO		1
796	E-8	JET FUEL STORAGE	NA	1960	POL		AST-796-1 (5)	NO	IRP-SS-01 (5), IDL SWMU (7)	7
797	E-7	LIQUID FUEL PUMP STATION	488	1960	POL		AST-796-2-4 (2)	UNK	HYD-797 (7), IRP-SS-01 (5)	7
798	E-6	LIQUID FUEL FILL STAND	NA	1960	POL		UST-797-1, 2 (7)	NO	HYD-798 (2), IRP-SS-01 (5)	5
800	G-1	WING HEADQUARTERS	25,497	1974	ADMIN		AST-800 (P _A)	YES	IRP-SS-02 (5)	5
820	G-2	FLIGHT TRAINING CENTER	26,701	1969	ADMIN	H		YES	IRP-SS-02 (5), HSTOR-820 (2)	5
870	E-20	AIRCRAFT MAINTENANCE SHOP	969	1986	IND			YES	IRP-SS-02 (5)	5
900	G-1	BASE CHAPEL	15,396	1971	MISC			YES	IRP-SS-02 (5)	5
920	G-1	BASE PERSONNEL OFFICE	31,600	1983	ADMIN			NO	IRP-SS-02 (5)	5
930	G-2	FLIGHT SIMULATOR TRAINING	95,758	1976	MISC	H, W	AST-930 (P _A)	YES	IRP-SS-02 (5), HSTOR-930 (2), WSTOR-930-1-4 (2)	5
955	G-2	DOCUMENTATION STAGING FACILITY	14,278	1962	ADMIN		UST-955 (P _A)	YES	IRP-SS-02 (5)	5
970	E-20	AIRCRAFT MAINTENANCE SHOP	916	1988	IND	H		UNK	IRP-SS-02 (5)	5
1030	H-1	VISITING OFFICERS QUARTERS	16,902	1968	RES			YES	IRP-SS-02 (5)	5
1067	H-3	SWIMMERS BATH HOUSE	2,000	1956	REC		AST-1067-1-4 (2)	UNK	IRP-SS-02 (5)	5
1070	E-21	AIRCRAFT MAINTENANCE SHOP	916	1986	ADMIN			UNK	IRP-SS-02 (5)	5
1101	G-1	TRAFFIC CHECK HOUSE	154	1977	MISC			NO	IRP-SS-02 (5)	5

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
1130	H-3	OFFICERS OPEN MESS	22,389	1974	COMM			YES	GT-1130 (1), IRP-SS-02 (5)	5
1132	H-1	UNK	1,038	1982	COMM			YES	FACILITY DISPOSED OF BY SALE IN 1992; IRP-SS-02 (5)	5
1140	H-2	OFFICERS QUARTERS	17,269	1975	RES			YES	NO VSI OF FACILITY CONDUCTED; IRP-SS-02 (5)	5
1142	H-4	LODGING SUPPORT BUILDING	2,400	1976	ADMIN			UNK	IRP-SS-02 (5), OVERLIES SSL (7)	7
1145	H-1	OFFICERS QUARTERS	15,380	1976	RES			YES	IRP-SS-02 (5)	5
1150	H-2	TRANSIENT LODGING FACILITY	10,616	1983	RES			UNK	IRP-SS-02 (5)	5
1160	E-22	JET ENGINE MAINTENANCE SHOP	17,760	1993	IND	H		UNK	IRP-SS-02 (5), HSTOR-1160 (2)	5
1170	E-21	AIRCRAFT MAINTENANCE SHOP	979	1986	IND			UNK	IRP-SS-02 (5)	5
1173	E-21	LIQUID OXYGEN STORAGE	439	1963	MISC		AST-1173-1,2 (1)	UNK	IRP-SS-02 (5)	5
1175	E-21	WATER STORAGE TANK	NA	1994	UTIL		AST-1175 (1)	NO	IRP-SS-02 (5)	5
1180	E-16	HANGAR MAINTENANCE	47,440	1994	IND	H, W	AST-1180-1-4 (2)	UNK	OWS-1180 (7), WR-1180 (7), IRP-SS-02 (5), HSTOR-1180 (2), WSTOR-1180 (2)	7
1220	H-1	OFFICERS QUARTERS	17,269	1975	RES			NO	IRP-SS-02 (5)	5
1225	H-1	OFFICERS QUARTERS	17,269	1975	RES			YES	IRP-SS-02 (5)	5
1234	H-1	PHYSIOLOGICAL TRAINING	728	1961	MISC			YES	IRP-SS-02 (5)	5
1236	H-1	SUPPLY AND EQUIPMENT SHED	420	1988	STOR	H		UNK	IRP-SS-02 (5), HSTOR-1236 (2)	5
1238	H-1	PHYSIOLOGICAL TRAINING	6,472	1968	ADMIN	H		YES	IRP-SS-02 (5)	5
1300	I-1	COMPOSITE MEDICAL FACILITY	60,628	1971	MED	H, W, M	AST-1300 (P ₃) UST-1300-1 (P ₄) UST-1300-2 (P ₅)	YES	GT-1300 (1), SRU-1300-1, 2 (2), IRP-SS-02 (5), HSTOR-1300 (2), WSTOR-1300-1, 2 (2), PCB SPILL DESCRIBED IN SECTION 3.3.1.2 (4), MERCURY (4)	5
1301	I-1	AMBULANCE SHELTER	1,758	1978	MED	H		UNK	IRP-SS-02 (5), HSTOR-1301 (2)	5
2001	D-2	WASTE TREATMENT BUILDING	991	1942	UTIL	H	AST-2001 (P ₃) UST-2001 (P ₄)	UNK	HSTOR-2001 (2), STP-2001 (7)	7
2002	D-2	BASE ENGINEERING STORAGE FACILITY	1,800	1983	MISC	H, W	AST-2002-1, 2 (P ₄) AST-2002-3, 4 (2)	UNK	FACILITY CURRENTLY USED FOR GROUNDS MAINTENANCE; HSTOR-2002 (2), WSTOR-2002 (7)	7
2003	D-5	BASE ENGINEERING MAINTENANCE SHOP	1,270	1968	IND	H	UST-2003 (5)	YES	ENTOMOLOGY SHOP; SWMU-73 (5), HSTOR-2003 (2)	5
2004	D-2	WASTE TREATMENT BUILDING	572	1942	STOR			NO	FACILITY CURRENTLY EMPTY; SCHEDULED TO BE DEMOLISHED	7
2005	D-14	HAZARDOUS STORAGE	2,714	1991	HAZ	W		UNK	WSTOR-2005 (2)	2
2006	D-14	BASE ENGINEERING STORAGE SHED	960	1984	STOR	H		UNK	HSTOR-2006 (2)	2
2008	D-2	WASTE TREATMENT BUILDING	196	1953	UTIL			NO	STP-2008 (7)	7
2015	D-6	GOLF CLUBHOUSE	3,671	1974	REC			YES		1
2020	D-6	TRAFFIC CHECK HOUSE	121	1994	MISC			UNK	FACILITY USED FOR STORAGE	1
2022	D-6	GOLF CLUBHOUSE	2,130	1972	STOR			UNK	SEP-2026 (1), FORMER SEWAGE SLUDGE SPREADING AREA (7)	7
2026	D-3	SANITARY LATRINE	47	1963	MISC			UNK		2
2103	D-8	CONCRETE STORAGE STRUCTURE	4,000	1960	STOR			UNK	HSTOR-2104 (2)	2
2104	D-8	MWR SUPPLY AND STORAGE	4,000	1968	WARE	H		UNK	HSTOR-2105 (2)	2
2105	D-7	WATER SUPPLY BUILDING	168	1974	UTIL	H		YES		2
2107	D-8	BASE ENGINEERING MAINTENANCE SHOP	3,280	1968	IND	W		NO	RECYCLING CENTER; WSTOR-2107 (P ₃)	2
2108	E-3	HAZARDOUS STORAGE	384	1959	STOR	W		UNK	FACILITY CURRENTLY USED FOR ELECTRIC SHOP STORAGE; WSTOR-2108 (2)	2
2110	E-4	HAZARDOUS STORAGE	403	1958	MISC	H, W	AST-2110-1, 2 (P ₃) AST-2110-3 (1)	UNK	FACILITY CURRENTLY ABANDONED; PREVIOUSLY USED FOR HAZARDOUS STORAGE; OWS-2110 (7), HSTOR-2110 (2), WSTOR-2110 (2)	7
2114	E-3	BASE ENGINEERING STORAGE FACILITY	415	1961	STOR	H		UNK	HSTOR-2114 (2)	2

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
2120	E-2	HAZARDOUS STORAGE	43,175	1995	HAZ	W	AST-2120-1-6 (2) AST-2120-7 (1)	UNK	FACILITY ASSOCIATED WITH IRP ACTIVITIES: WSTOR-2120 (2)	2
3009	J-1	WATER SUPPLY BUILDING	144	1961	UTIL			UNK	IRP-SS-02 (5)	5
3010	J-1	ROD AND GUN CLUB	UNK	1974	MISC			UNK	FACILITY DISPOSED OF BY SALE; SEP-3010 (1), IRP-SS-02 (5)	5
3011	J-2	SANITARY LATRINE	460	1980	MISC			UNK	SEP-3011 (1), IRP-SS-02 (5), SWMU 9 (7)	7
3015	J-1	YOUTH CENTER	5,760	1975	REC			YES	IRP-SS-02 (5)	5
3016	J-1	SUPPLY AND EQUIPMENT SHED	100	1986	STOR			UNK	IRP-SS-02 (5)	5
3018	K-1	RECREATION BUILDING	480	1993	REC			UNK	IRP-SS-02 (5)	5
3100	B-3	BASE ENGINEERING STORAGE FACILITY	1,000	1991	STOR			UNK	FACILITY USED FOR TRAINING	1
3104	B-5	COMBAT ARMS TRAINING - MAINTENANCE BUILDING	1,828	1942	MISC	H	AST-3104 (1)	YES	ORD-3104, HSTOR-3104 (2)	2
3105	B-3	WATER SUPPLY BUILDING	36	1988	UTIL			UNK		1
3109	B-3	SEGREGATED MAGAZINE STORAGE	545	1975	STOR			UNK	ORD-3109	1
3110	B-2	SEGREGATED MAGAZINE STORAGE	150	1989	STOR	H		UNK	HSTOR-3110 (2)	2
3112	A-10	COMMUNICATION TRANSMITTER/RECEIVER	81	1988	OPS		UST-3112 (7)	NO	NO VSI OF FACILITY CONDUCTED	7
3113	A-15	RUNWAY SUPERVISOR UNIT	472	1989	AFLD			UNK	FORMER SEWAGE SLUDGE SPREADING AREA (7)	7
3116	A-1	RUNWAY SUPERVISOR UNIT	472	1989	AFLD			UNK		1
3118	A-13	RUNWAY SUPERVISOR UNIT	462	1985	AFLD			NO	IRP-SS-02 (5)	5
3119	A-1	COMMUNICATION TRANSMITTER/RECEIVER	81	1988	OPS			NO	NO VSI OF FACILITY CONDUCTED	1
3120	A-1	BASE ENGINEERING STORAGE FACILITY	196	1962	STOR			UNK		1
3122	A-9	FIXED VORTAC	900	1972	AFLD		AST-3122 (P _d) UST-3122 (P _R)	YES		P _R
3130	A-16	ELECTRIC POWER STATION BUILDING	186	1962	UTIL			UNK	FACILITY DEMOLISHED; FORMER SEWAGE SLUDGE SPREADING AREA (7)	7
3131	A-12	INSTRUMENT LANDING SYSTEM LOCALIZER	1,629	1980	AFLD		AST-3131 (P _g) UST-3131 (P _R)	UNK		P _R
3132	A-7	ELECTRIC POWER GENERATION PLANT	NA	1980	UTIL		AST-3132 (P _g) UST-3132 (P _R)	UNK		P _R
3133	A-6	INSTRUMENT LANDING SYSTEM GLIDE SCOPE	234	1962	AFLD		AST-3133 (P _g) UST-3133 (P _R)	UNK	FORMER SEWAGE SLUDGE SPREADING AREA (7)	7
3134	A-2	ILS MARKER BEACON	64	1962	AFLD		UST-3134 (7)	YES	NO VSI OF FACILITY CONDUCTED	7
3136	A-11	INSTRUMENT LANDING SYSTEM GLIDE SCOPE	142	1972	AFLD		AST-3136 (P _g) UST-3136 (P _R)	UNK		P _R
3137	A-3	INSTRUMENT LANDING SYSTEM LOCALIZER	1,759	1972	AFLD		AST-3137 (P _g) UST-3137 (P _R)	UNK		P _R
3146	B-7	SECURITY POLICE CANINE KENNEL	1,036	1954	MISC	H	AST-3146 (1)	UNK	SEP-3146 (1), HSTOR-3146 (2)	2
3147	B-6	COMMUNICATION TRANSMITTER/RECEIVER	1,036	1954	OPS	H	AST-3147-1 (P _g) AST-3147-2 (1)	YES	HSTOR-3147 (2)	2
3170	B-8	FIREMAN TRAINING FACILITY	NA	1980	MISC			NO	OWS-3170 (7), SWMU-15 (7), IRP-FT-09 (7)	7
3172	B-8	FIREMAN TRAINING FACILITY	NA	1976	MISC			UNK	IRP-FT-09 (7)	7
3173	B-8	INDUSTRIAL WASTE FUEL SPILL COLLECTION	NA	1988	IND			NO	EB-3173 (7), SWMU-19 (7), IRP-FT-09 (7)	7
6000	K-1	WHERRY FAMILY HOUSING (DAY CARE CENTER)	2,280	1953	COMM			YES	IRP-SS-02 (5)	5

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET CONSTRUCTION	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
6002	K-1	WHERRY FAMILY HOUSING (BOY SCOUT HOUSE)	2,320	1953	COMM			YES	IRP-SS-02 (5)	5
6100	K-1	FAMILY HOUSING MANAGEMENT OFFICE	2,910	1953	ADMIN	H		UNK	FACILITY CONTAINS VISITORS CENTER AND HOUSING MAINTENANCE SUPPLIES STORAGE; IRP-SS-02 (5), HSTOR-6100 (2)	5
6102	K-1	FAMILY HOUSING MANAGEMENT OFFICE	2,334	1953	STOR			YES	IRP-SS-02 (5)	5
6108	K-1	WHERRY FAMILY HOUSING	2,513	1953	RES			YES	DUPLEX; IRP-SS-02 (5)	5
6230	K-1	WHERRY FAMILY HOUSING	1,912	1953	RES			NO	SINGLE-FAMILY RESIDENCE; IRP-SS-02 (5)	5
6318	K-1	WHERRY FAMILY HOUSING	2,970	1953	RES			NO	DUPLEX; IRP-SS-02 (5)	5
6326	K-1	WHERRY FAMILY HOUSING	2,614	1953	RES			UNK	DUPLEX; IRP SS-02 (5)	5
6332	K-1	WHERRY FAMILY HOUSING	1,570	1953	RES			UNK	SINGLE-FAMILY RESIDENCE; IRP-SS-02 (5)	5
6514	K-1	WHERRY FAMILY HOUSING	2,058	1953	RES			YES	DUPLEX; IRP-SS-02 (5)	5
6752	K-1	WHERRY FAMILY HOUSING	2,080	1953	RES			UNK	DUPLEX; IRP-SS-02 (5)	5
6823	K-1	SEWAGE PUMP STATION	107	1953	UTIL		AST-6823 (P _s) UST-6823 (P _a)	UNK	SPS-6823 (1), IRP-SS-02 (5)	5
6834	K-1	WHERRY FAMILY HOUSING	2,458	1953	RES			UNK	DUPLEX; IRP-SS-02 (5)	5
40031	D-2	SEWAGE TREATMENT AND DISPOSAL	NA	1942	UTIL			UNK	STP-40031 (7)	7
60804	B-4	SMALL ARMS RANGE	NA	1956	MISC	H, W		UNK	ORD-60804, SEP-60804 (1), HSTOR-60804 (2), WSTOR-60804-1, 2 (2), SWMU (7)	7
TC-1	L-3	BASE ENGINEERING STORAGE FACILITY	2,740	1961	STOR	H	AST-TC1-1 (P _s), AST-TC1-2 (2), AST-TC1-3 (1)	UNK	HSTOR-TC-1 (2)	2
TC-4	L	CREW READINESS	600	1976	MISC			UNK	FACILITY DISPOSED OF BY SALE IN 1978, LOCATION UNKNOWN; SEP-TC-4 (7)	7
TC-5	L-1	WATER SUPPLY BUILDING	60	1964	UTIL		AST-TC5 (1)	UNK		1
TC-10	L-2	FIRE STATION	2,903	1990	IND	H	AST-TC10-1 (P _s) AST-TC10-2 (2)	UNK	SEP-TC-10 (1), HSTOR-TC10 (2)	2
TC-13	L	FIRE STATION	672	1982	IND			UNK	FACILITY DISPOSED OF BY SALE IN 1991 LOCATION UNKNOWN; SEP-TC-13 (7)	7
TC-13	L	CREW READINESS	600	1976	MISC			UNK	FACILITY DISPOSED OF IN 1978 LOCATION UNKNOWN	7
TC-14	L-2	WATER SUPPLY BUILDING	100	1982	UTIL		AST-TC14 (2)	UNK		2
TC-16	L	SEWAGE SEPTIC TANK	NA	1982	UTIL			NO	SEP-TC-16 (7), LOCATION UNKNOWN	7
TC-1790	L-1	GROUND CONTROL APPROACH VAULT	80	1970	AFLD			UNK		1
TC-3100	L-4	SEWAGE SEPTIC TANK	NA	1961	UTIL			NO	SEP-TC-3100 (7) ASSOCIATED WITH FACILITY TC-1	7
FT. APACHE	E-13	HAZARDOUS STORAGE	NA	UNK	HAZ	H, W		NO	LOCATED NORTHWEST OF POL YARD; IRP-SS-01 (5), HSTOR-FT. APACHE (2), WSTOR-FT. APACHE-1, 2 (2), WSTOR-FT. APACHE-3 (P _s)	5
HOLE 9 OWS	D-2	OIL/WATER SEPARATOR	NA	UNK	MISC			NO	LOCATED AT HOLE 8; OWS-HOLE 9 (7)	7
CASS	E-11	CASS	UNK	UNK	UTIL	H, W		UNK	IRP-SS-02 (5), HSTOR-CASS (P _s), WSTOR-CASS (P _s), OVERLIES SSL (7)	7

Note: Specific property categories are indicated in parentheses (e.g., AST-101(2)) in the "Storage Tank Type" and "Comments" columns.

- ADMIN = Facilities primarily used for office/administrative-type uses.
- AFLD = Facilities associated with the operation of the airfield and support of the flying mission.
- AST = aboveground storage tank
- COMM = Community center facilities including commercial retail and food sales.
- EB = evaporation basin

TABLE A-1. SUMMARY OF ENVIRONMENTAL FACTORS BY FACILITY

FACILITY ID	PROPERTY ID	FACILITY NAME	SQUARE FEET CONSTRUCTION	YEAR OF CONSTRUCTION	FACILITY TYPE	H/W	STORAGE TANK TYPE	ACM	COMMENTS	OVERALL PROPERTY CATEGORY
GT	=	grease trap								
H	=	Facility has been used as a hazardous materials storage area.								
HAZ	=	Facilities specifically designated for the accumulation and/or storage of hazardous substances.								
HSTOR	=	hazardous material storage								
HYD	=	hydrant fuel pipeline systems								
IND	=	Facilities used primarily for industrial-type uses.								
IRP	=	Installation Restoration Program								
MED	=	Medical, dental, and veterinary medicine facilities.								
MISC	=	Miscellaneous facilities not classified elsewhere.								
NA	=	not applicable								
NML	=	no map location								
OPS	=	Facilities primarily associated with communications systems.								
ORD	=	ordnance-related site								
OVS	=	oil/water separator								
POL	=	Facilities associated with the liquid fuel (petroleum, oil, and lubricants) system including pumphouses and pipelines.								
PR	=	Petroleum product release.								
PS	=	Petroleum product storage.								
REC	=	Facilities used for recreational purposes such as playing fields, pavilions, courts, and the golf course.								
RES	=	Facilities including dormitories, visitor's quarters, and family housing units.								
SEP	=	septic tank system								
SPS	=	sewage pump station								
SRU	=	silver recovery unit								
SSL	=	sanitary sewerline								
ST	=	sand trap								
STOR	=	Facilities used primarily for small-scale storage.								
STP	=	sewage treatment plant								
SWMU	=	solid waste management unit								
UNK	=	unknown								
UST	=	underground storage tank								
UTIL	=	Facilities associated with the water, wastewater, electric, and other infrastructure systems.								
VSI	=	visual site inspection								
W	=	Facility has been used as a hazardous waste storage area (satellite accumulation point, collection point, used oil collection point).								
WARE	=	Facilities primarily used for warehousing (large-scale storage).								
WR	=	wash rack								
WSTOR	=	hazardous waste storage								

APPENDIX B

SUMMARY OF LAND USE BY STUDY AREA

APPENDIX B

SUMMARY OF LAND USE BY STUDY AREA

Historic land use patterns on Reese Air Force Base property were analyzed to identify those uses that may have resulted in or contributed to environmental contamination or other environmental concerns. This analysis involved preparing an inventory of all facilities that could be identified from historic facility inventories, installation maps, and aerial photographs, as well as from current and historic real property records and files.

A summary of preclosure (1996) and historic land uses for each of the 14 study areas is presented in Table B-1. The preclosure land uses are based on a review of documents, maps, aerial photographs, the Real Property Inventory, and through the visual site inspections. The historic land use descriptions are based on a review of historic maps found during the records search, aerial photographs, and the historic real property files.

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Table B-1. Land Use By Study Area
Page 1 of 2

Study Area	Buildings/Facilities/Acres	Pre-Closure Land Use	Historic Land Use
A	3112, 3113, 3116, 3118, 3119, 3120, 3122, 3130, 3131, 3132, 3133, 3134, 3136, 3137, former fire training areas	Airfield, taxiways, aircraft parking apron	Agricultural until development of the airfield, from 1943 through 1960s. The aircraft parking apron, Taxiway C, and the short north-south runway were developed in the early 1940s, with the rest of the airfield being developed in the 1950s and 1960s.
B	3100, 3104, 3105, 3109, 3110, 3146, 3147, 3170, 3172, 3173, 60804, Southwest Landfill, Northwest Landfill	Mostly vacant land with support structures for airfield (transmitter); storage; educational (small arms range).	Agricultural until development of the airfield. Mostly vacant land, with support structures primarily being constructed in the 1970s, 1980s, and 1990s.
C	Vacant area, Hurlwood Landfill	Mostly vacant land and agriculture.	Mostly agricultural. A housing unit was constructed prior to 1954, with industrial uses (a cotton gin plant) developed before 1962. Residential units were located southwest of the cotton plant.
D	731, 735, 2001, 2002, 2003, 2004, 2005, 2006, 2008, 2015, 2020, 2022, 2026, 2103, 2104, 2105, 2107, 40031, Hole 9, Golf Course Lake and sewage lagoon, Picnic Lake, picnic area, former fire training area, former landfills	Public facilities/recreation	Agricultural, until development of the base. This area appeared to be vacant until 1954, when aerial photographs show that development of the golf course had begun.
E	40, 41, 42, 43, 45, 47, 50, 51, 52, 59, 60, 61, 70, 71, 74, 76, 79, 82, 83, 84, 85, 88, 89, 91, 92, 93, 94, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 110, 170, 270, 370, 470, 570, 670, 770, 776, 777, 780, 783, 784, 790, 792, 793, 796, 797, 798, 870, 970, 1070, 1160, 1170, 1173, 1175, 1180, 2108, 2110, 2114, 2120, Ft. Apache, CASS	Airfield and Aviation Support.	Agricultural until development of the base. This area was part of the original aviation support and airfield land uses from the early 1940s.
F	250, 251, 252, 350, 366, 450, 455, 460, 461, 462, 462, 502, 503, 504, 535, 537, 540, 541, 542, 546, 548, 550, 551, 552, 553, 555, 560, 565, 629, 650,	Industrial, which includes administration buildings for civil engineering and CARE office; commercial retail associated with BX and Commissary.	Agricultural until development of the cantonment area. This area included industrial and residential uses. During the 1960s and 1970s, this area underwent a full redevelopment and became primarily industrial, with office space associated with the Civil Engineering office.

Table B-1. Land Use By Study Area
Page 2 of 2

Study Area	Buildings/Facilities	Pre-Closure Land Use	Historic Land Use
G	2, 3, 4, 6, 7, 9, 10, 11, 15, 20, 21, 32, 35, 36, 37, 123, 132, 153, 210, 213, 214, 220, 230, 310, 315, 320, 340, 341, 411, 420, 421, 430, 431, 440, 500, 501, 507, 800, 820, 900, 920, 930, 955, 1101	Public facilities/recreation and commercial land uses associated with the community center; educational associated with the flight simulator and flying classroom; a residential parcel associated with the commander's residence, and some industrial and aviation support areas.	Agricultural until development of the cantonment. This area included a large residential area associated with barracks and base housing; administrative areas; and large areas of vacant land.
H	1030, 1067, 1130, 1132, 1140, 1142, 1145, 1150, 1220, 1225, 1234, 1236, 1238,	Primary public facilities/ recreation, with the existing running track and swimming facilities, and residential uses associated with officer's quarters and enlisted housing.	Agricultural until development of the cantonment area. This area included residential uses, with much of the old World War II barracks and public facilities/recreation, with a running track located southeast of the current track.
I	1300, 1301	Medical.	Agricultural until development of the cantonment. This parcel was vacant until development of public facilities/recreational uses in the 1950s and 1960s. The medical center was constructed in 1971.
J	3009, 3010, 3011, 3015, 3016, recreation area, former rubble area	Public facilities/recreation.	Agricultural until housing area developed in 1952. This area was vacant until the 1970s, when construction of the recreational facilities began.
K	3018, 6000, 6002, 6100, 6102, 6108, 6230, 6318, 6326, 6332, 6514, 6752, 6823, 6834	Residential, with a small area of public facilities/recreation.	Mostly agricultural, with a commercial operation in the early 1940s. Acquired in 1952, this parcel was developed for residential uses with associated recreational facilities in the early to mid-1950s.
L	TC-1, TC-4, TC-5, TC-10, TC-13, TC-13, TC-14, TC-16, TC-1790, TC-3100	Airfield.	Agricultural until development of the airfield in the 1960s. The runway was extended in the mid-1960s.
M	Parasail Training Area (vacant area)	Educational.	Agricultural, used for grazing
N	Search and Rescue Training Area (vacant area)	Educational.	Primarily agricultural, with portions used for caliche quarrying.

APPENDIX C

INVENTORY OF STORAGE AREAS

APPENDIX C

INVENTORY OF STORAGE AREAS

Table C-1 provides a list of facilities in which hazardous materials and/or petroleum products are or were stored. Table C-2 provides a list of facilities in which hazardous waste and/or waste petroleum products are or were stored. Table C-3 provides a list of hazardous materials stored by facility. Table C-4 provides a list of hazardous waste stored by facility. Information contained within these tables was obtained during the visual site inspections or from documentation reviewed during the records search. Household and office cleaning supplies are not included within these listings. Information on the storage of petroleum products or waste petroleum products within tanks is provided in Appendix E.

CERCLA Section 120(h) HAZARDOUS SUBSTANCE INFORMATION

An inventory of hazardous materials stored in industrial workplaces is presented in Table C-3. Specifically, this inventory reflects information derived from Air Force Form 2761, Hazardous Materials Data, which reflects hazardous materials usage. The quantity and quality of data on the Hazardous Materials Data forms vary considerably over the period of available records. Since 1990, most of the data have been recorded on a computer-generated version of Air Force Form 2761. A major assumption made for Table C-3 is that usage data was the only available data for storage.

The units of measure vary for different classes of products listed on the Hazardous Material Data forms. The quantity used for many products is given in conventional quantitative units of ounces, pounds, tons, pints, quarts, gallons, liters, and grams. Other products, however, are listed in terms of nonquantified units, such as cans, boxes, rolls, tubes, kits, packs, drums, and cylinders. For these products, the conversion factors listed below were used.

1 bag	= 25 lb	1 ball	= 1 lb	1 bar	= 1 lb
1 barrel	= 350 lb	1 box	= 100 lb	1 can	= 50 lb
1 canister	= 50 lb	1 caplet	= 1 lb	1 cartridge	= 1 lb
1 case	= 50 lb	1 cycle	= 1 lb	1 cylinder	= 100 lb
1 disk	= 1 lb	1 dozen	= 1 lb	1 drop	= 1 lb
1 drum	= 417 lb	1 each	= 1 lb	1 jar	= 1 lb
1 keg	= 100 lb	1 kit	= 1 lb	1 mon	= 1 lb
1 pack	= 1 lb	1 package	= 1 lb	1 pad	= 1 lb
1 pail	= 50 lb	1 pellet	= 1 lb	1 pillow	= 1 lb
1 roll	= 1 lb	1 spool	= 1 lb	1 stick	= 1 lb
1 tablet	= 1 lb	1 tub	= 1 lb	1 tube	= 1 lb

For products listed using volumetric measures, such as pints, quarts, gallons and liters, knowledge of the density or specific gravity of each product would be required to calculate the respective total

weights of product usage per unit time. Given the fact that such data are not recorded on Hazardous Materials Data forms, the weight of an equivalent volume of water (1 U.S. gallon weighs 8.3453 pounds or 3.7854 kilograms) was used to calculate an approximate total product weight. Many of the products in Table C-3 were used in quantities that are subject to reporting requirements specified under 40 Code of Federal Regulations (CFR) Part 373. Under Section 120(h)(1) of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), whenever any agency, department, or instrumentality of the United States enters into any contract for the sale or other transfer of real property that is owned by the United States, and on which any hazardous substance was stored for 1 year or more, known to have been released, or disposed of, the contract must include notice of the type and quantity of such hazardous substance, and the time at which such storage, release, or disposal took place, to the extent such information is available based on a complete search of agency files. Requirements for such notice are outlined in 40 CFR Part 373.

The notice required by 40 CFR Part 373 for the storage of hazardous substances applies only when hazardous substances have been stored in quantities greater than or equal to 1,000 kilograms (or 2,205 pounds) or the CERCLA-reportable quantity for the substance as listed in 40 CFR Part 302.4, whichever is greater. Hazardous substances that are also listed under 40 CFR 261.30 as acutely hazardous wastes, and that are stored for 1 year or more are subject to the notice requirement when stored in quantities greater than or equal to 1 kilogram (2.205 pounds).

Only product constituents listed in 40 CFR Part 302.4 are presented in Table C-3. Products, National Stock Numbers (NSNs), product constituents, and constituent percentages are listed as provided on Air Force Form 2761. Chemical Abstract Services Registry Numbers (CASRNs) and synonyms for constituents are listed as provided in 40 CFR Part 302.4.

An inventory of hazardous wastes stored is presented in Table C-4. For Reese AFB, this inventory was compiled from Hazardous Waste Shipping Manifests (Department of Defense Form 1155) and Hazardous Waste Profile Sheets (DRMS Form 1930). These data represent hazardous waste generation. A major assumption made for Table C-4 is that waste generation data were the only available data for waste storage at Reese AFB. Data identifying waste storage by facility were available only for the years 1995 and part of 1996. Data available prior to 1995 did not provide the data required for the 40 CFR Part 373 notice. Wastes, waste constituents, and constituent percentages are listed as provided on these records. CASRNs, Resource Conservation and Recovery Act hazardous waste numbers, and synonyms for constituents are listed as provided in 40 CFR Part 302.4.

TABLE C-1. INVENTORY OF HAZARDOUS MATERIAL AND PETROLEUM PRODUCT STORAGE AREAS

STUDY AREA	FACILITY NUMBER	SITE ID	DESCRIPTION	DATE OPENED	DATE CLOSED	MATERIAL TYPE	CATEGORY	COMMENTS
G-2	3	HSTOR-3	CHLORINE WAS STORED IN FACILITY	UNK	UNK	CHLORINE	2	NO CHLORINE STORAGE OR EVIDENCE OF CONTAMINATION NOTED DURING 3/96 VSI.
G-2	7	HSTOR-7	INFLAMMABLE STORAGE LOCKER WEST OF FACILITY 9.	UNK	(a)	PAINTS, GASOLINE, ALCOHOL, BUTANE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-2	10	HSTOR-10	IN SOUTHWESTERN CORNER OF FACILITY.	UNK	(a)	CHLORINE GAS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-2	20	HSTOR-20	IN TELEPHONE EQUIPMENT ROOM.	UNK	(a)	BATTERIES, CHLORODIFLUOROMETHANE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-3	21	HSTOR-21	FLAMMABLE STORAGE LOCKER OUTSIDE FACILITY.	UNK	(a)	PETROLEUM PRODUCTS, LUBRICANTS, ADHESIVES, PAINTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-2	37	HSTOR-37	THREE FLAMMABLE STORAGE LOCKERS IN SOUTHERN CORNER OF FACILITY.	UNK	(a)	ACIDS, FIXERS, DEVELOPERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-5	40	HSTOR-40	INFLAMMABLE STORAGE LOCKER	UNK	(a)	GREASE, OIL	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	43	HSTOR-43	TWO DRUMS OF OIL IN INTERIOR BAYS. THREE DRUMS OF FUELS OUTSIDE FACILITY. FLAMMABLE STORAGE LOCKERS OUTSIDE WEST WALL.	UNK	(a)	LUBE OIL, ALCOHOL, DIESEL, MOGAS, PAINTS, OILS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	50	HSTOR-50	HYDRAULIC FLUID IN NORTHWEST CORNER. ONE DRUM HYDRAULIC FLUID AND 15 BATTERIES ALONG WEST WALL. TWO DRUMS OF OIL AND GREASE ALONG EASTERN WALL. FLAMMABLE STORAGE LOCKERS IN WEST BAY.	UNK	(a)	HYDRAULIC FLUID, BATTERIES, LUBE OIL, GREASE, PAINTS, PROPANE, PRIMER, ALCOHOL	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	51	HSTOR-51	VARIOUS MATERIALS STORED IN FLAMMABLE STORAGE LOCKER, ACID STORAGE LOCKER, AND CHEMICAL STORAGE ROOM.	UNK	(a)	PAINTS, REPELLENTS, SOLVENTS, ACIDS, DEGREASER, SEALANT, CITRICLEEN, DESCALER, OIL, PHOSPHORIC ACID, POTASSIUM PERMANGANATE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	52	HSTOR-52	STORAGE AREAS ARE LOCATED IN VARIOUS SHOPS THROUGHOUT THE FACILITY.	UNK	(a)	OILS, SOLVENTS, LUBRICANTS, BATTERIES, PAINTS, SEALANTS, HYDRAULIC FLUID, ADHESIVES, MOLYBDENUM DISULFIDE, ALCOHOL, SOLDER, ACETONE, SULFURIC ACID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-14	59	HSTOR-59	PAINT SHOP, TIRE SHOP, AND SHEET METAL SHOP EACH CONTAIN ONE FLAMMABLE STORAGE LOCKER.	UNK	(a)	PAINTS, ANTICORROSIVES, SOLVENTS, OIL, SEALANTS, GREASE, ZINC PUTTY, NAPHTHA	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	60	HSTOR-60	FLAMMABLE STORAGE LOCKER IS LOCATED IN MAINTENANCE ROOM. ANOTHER FLAMMABLE STORAGE LOCKER IS LOCATED IN SHED ON NORTH SIDE OF FACILITY.	UNK	(a)	METHYL ETHYL KETONE, OILS, ALCOHOL	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.

Note: (a) Active storage area at the time of March 1996 visual site inspection.

TABLE C-1. INVENTORY OF HAZARDOUS MATERIAL AND PETROLEUM PRODUCT STORAGE AREAS

STUDY AREA	FACILITY NUMBER	SITE ID	DESCRIPTION	DATE		MATERIAL TYPE	CATEGORY	COMMENTS
				OPENED	CLOSED			
E-19	61	HSTOR-61	IN FLAMMABLE STORAGE LOCKER IN EGRESS SHOP.	UNK	(a)	PAINTS, LUBRICANTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-19	74	HSTOR-74	CHEMICALS FOR FIRE EXTINGUISHERS STORED IN NORTHERN PORTION OF FACILITY. TWO FLAMMABLE STORAGE LOCKERS ALONG NORTH WALL. DRUM OF AFFF OUTSIDE FACILITY.	UNK	(a)	FIRE EXTINGUISHING CHEMICALS, PAINTS, THINNERS, HALON, AFFF	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-10	76	HSTOR-76	TWO FLAMMABLE STORAGE LOCKERS OUTSIDE FACILITY NEAR NORTHWEST CORNER.	UNK	(a)	PAINTS, SEALANTS, SOLVENTS, ISOPROPYL ALCOHOL	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-20	82	HSTOR-82	SEVERAL FLAMMABLE STORAGE LOCKERS IN ROOMS ALONG EAST WALL.	UNK	(a)	ADHESIVES, SEALANTS, PAINT, GREASE, OIL, FREEZING COMPOUND	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-10	89	HSTOR-89	THREE DRUMS IN BAY ALONG SOUTH WALL. CHEMICALS IN DEVELOPING ROOM. RADIOACTIVE MATERIAL IN ROOM ALONG WEST WALL. FLAMMABLE STORAGE LOCKER IN SHOP ALONG NORTH WALL.	UNK	(a)	PAINTS, DEVELOPERS, GREASE, OIL, PENETRANTS, FLUX, THORIUM 232, FIXERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-21	96	HSTOR-96	FLAMMABLE STORAGE SHED WEST OF FACILITY. FLAMMABLE STORAGE LOCKER ALONG EAST WALL.	UNK	(a)	PAINTS, THINNERS, CLEANERS, ACETONE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	102	HSTOR-102	HAZARDOUS MATERIAL STORED IN VARIOUS LOCATIONS THROUGHOUT FACILITY.	UNK	(a)	PAINTS, THINNERS, ADHESIVES, ALODINE, ACID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-21	103	HSTOR-103	HAZARDOUS MATERIALS WERE STORED WITHIN FACILITY.	UNK	UNK	POLISH, CLEANERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-21	105	HSTOR-105	FLAMMABLE STORAGE LOCKER IN WESTERN PORTION OF FACILITY.	UNK	(a)	ADHESIVE, PAINTS, ALCOHOL, CLEANERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-1	214	HSTOR-214	CYLINDERS IN SHED, NORTHEAST OF BUILDING	UNK	UNK	CHLORINE	2	NO CHLORINE STORAGE NOTED DURING 3/96 VSI.
G-4	230	HSTOR-230	BIOHAZARDOUS MATERIALS IN ROOM IN SOUTHWEST END OF FACILITY.	UNK	(a)	BIOHAZARDOUS MATERIALS	2	ROOM NOT ACCESSIBLE DURING 3/96 VSI.
F-3	250	HSTOR-250	HAZARDOUS MATERIALS STORED ON PALLETS IN NORTHERN PORTION OF WAREHOUSE AREA.	UNK	(a)	RADIOACTIVES, AFFF, PAINTS, ANTIFREEZE, HYDRAULIC FLUID, LUBRICANTS, TRICHLOROTRIFLUOROETHANE, OILS, SOLVENTS, DETERGENTS, BATTERIES	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-3	251	HSTOR-251	CYLINDER STORAGE	UNK	UNK	SULFURIC ACID	2	NO SULFURIC ACID STORAGE NOTED DURING 3/96 VSI.
F-3	252	HSTOR-252	FLAMMABLES STORED ON PALLETS IN SOUTHWESTERN PORTION OF FACILITY. CORROSIVES STORED IN NORTHEASTERN PORTION.	UNK	(a)	SPRAY PAINTS, ACETONES, ADHESIVES, CLEANERS, SULFURIC ACID, BATTERIES, POTASSIUM NITRATE, DEVELOPERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.

Note: (a) Active storage area at the time of March 1996 visual site inspection.

TABLE C-1. INVENTORY OF HAZARDOUS MATERIAL AND PETROLEUM PRODUCT STORAGE AREAS

STUDY AREA	FACILITY NUMBER	SITE ID	DESCRIPTION	DATE OPENED	DATE CLOSED	MATERIAL TYPE	CATEGORY	COMMENTS
E-9	270	HSTOR-270	FLAMMABLE STORAGE LOCKER IN COVERED AREA, EAST OF FACILITY.	UNK	(a)	HYDRAULIC FLUID, OIL	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-5	340	HSTOR-340	FLAMMABLE STORAGE LOCKER NEAR SOUTHWEST CORNER OF FACILITY.	UNK	(a)	PAINTS, SEALANTS, THINNER, ADHESIVES	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-5	350	HSTOR-350	FLAMMABLE STORAGE BIN OUTSIDE FACILITY NEAR SOUTHWEST CORNER.	UNK	(a)	OIL, SPRAY PAINT, PAINT, LIGHTER FLUID, WINDSHIELD WASHER FLUID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-4	430	HSTOR-430	DRUM IN BOILER ROOM.	UNK	(a)	SODIUM HYDROXIDE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-1	450	HSTOR-450	VARIOUS HAZARDOUS MATERIALS IN STORE ROOM AND SALES OFFICE. FLAMMABLE LOCKER IN SERVICE BAY. THREE DRUMS IN SERVICE BAY.	UNK	(a)	OIL, CLEANERS, BATTERIES, DEGREASERS, HYDRAULIC FLUIDS, ANTIFREEZE, PAINTS, SOLVENTS, GREASE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-1	460	HSTOR-460	SEVERAL DRUMS IN WORK BAYS. FLAMMABLE STORAGE LOCKERS IN GLASS SHOP AND CAR WASH.	UNK	(a)	BATTERIES, ANTIFREEZE, PAINTS, OIL, THINNERS, HYDRAULIC FLUID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-1	500	HSTOR-500	FLAMMABLE STORAGE LOCKER IN WEAPONS CLEANING ROOM.	UNK	(a)	BRAKE FREE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-1	501	HSTOR-501	TWO FLAMMABLE STORAGE LOCKERS WITHIN FACILITY.	UNK	(a)	PAINTS, THINNER, OIL, GASOLINE, SOLVENTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-4	535	HSTOR-535	THREE DRUMS IN SOUTHWESTERN CORNER OF FACILITY. FLAMMABLE STORAGE LOCKER IN NORTHEASTERN CORNER.	UNK	(a)	PAINT, OIL, STRIPPER, GREASE RELEASE, POLISH	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-4	537	HSTOR-537	SEVERAL DRUMS IN MECHANICAL ROOM. FLAMMABLE STORAGE LOCKER NEAR EAST CORNER OF FACILITY.	UNK	(a)	PAINT, THINNER, SODIUM HYDROXIDE, SODIUM NITRITE, SULFURIC ACID, MICROBIOCIDES	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-1	540	HSTOR-540	FLAMMABLE STORAGE LOCKER IN MAINTENANCE BAY. RETAIL AUTOMOTIVE SUPPLIES. SINGLE DRUM IN BAY. FLAMMABLE MATERIALS IN OUTSIDE STORAGE SHED.	UNK	(a)	GREASE, GASOLINE, PAINTS, OIL, TRANSMISSION FLUID, SOLVENTS, BRAKE FLUID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-4	541	HSTOR-541	ALONG SOUTHEAST WALL.	UNK	(a)	REFRIGERANTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-1	551	HSTOR-551	FLAMMABLE STORAGE LOCKERS IN BAY. DRUMS OF DEICING FLUID OUTSIDE FACILITY ON NORTHWEST SIDE.	UNK	(a)	DIESEL, MINERAL SPIRITS, DEICING FLUID, PAINT, OIL, GREASE, SOLVENTS, SEALANTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-6	552	HSTOR-552	FLAMMABLE STORAGE LOCKERS, AND OTHER HAZARDOUS MATERIALS STORED ON SHELVING IN SOUTHWESTERN PORTION OF BUILDING.	UNK	(a)	PAINTS, ADHESIVES, CLEANERS, INSECTICIDES, HERBICIDES, SEALANTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.

Note: (a) Active storage area at the time of March 1996 visual site inspection.

TABLE C-1. INVENTORY OF HAZARDOUS MATERIAL AND PETROLEUM PRODUCT STORAGE AREAS

STUDY AREA	FACILITY NUMBER	SITE ID	DESCRIPTION	DATE		MATERIAL TYPE	CATEGORY	COMMENTS
				OPENED	CLOSED			
F-1	553	HSTOR-553	THREE DRUMS LOCATED IN SPILL BASIN.	UNK	(a)	LUBE OIL	P _R	OIL STAINING AND RESIDUE NOTED BELOW DRUMS DURING 3/96 VSI.
F-1	555	HSTOR-555	STORAGE AREAS ARE LOCATED IN VARIOUS SHOPS AND PLACES THROUGHOUT FACILITY.	UNK	(a)	BATTERY ACIDS, OIL, GREASE, PAINTS, ADHESIVES, DENATURED ALCOHOL, CLEANERS, MURIATIC ACID, ETHER, HYDRAULIC FLUID, REFRIGERANTS, GASOLINE, BLEACH, THINNERS, SEALANTS, AMMONIA.	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
F-1	560	HSTOR-560	LARGE SUPPLY OF DRUMS STORED UNDER COVERED AREA.	UNK	(a)	DRY CLEANING COMPOUND, OIL, CALIBRATING FLUID, CLEANING COMPOUND, JET WASH	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-11	570	HSTOR-570	FLAMMABLE STORAGE LOCKER UNDER COVERED AREA. TWO CARTS STORING PETROLEUM PRODUCTS.	UNK	(a)	OIL, HYDRAULIC FLUID	7	OIL STAINING AND RESIDUE NOTED BELOW CARTS DURING 3/96 VSI.
E-10	670	HSTOR-670	FLAMMABLE STORAGE LOCKER UNDER COVERED AREA; EAST SIDE OF FACILITY.	UNK	(a)	GREASE, OIL, HYDRAULIC FLUID, ETHER	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-20	770	HSTOR-770	FLAMMABLE STORAGE LOCKER UNDER COVERED AREA; EAST SIDE OF FACILITY.	UNK	(a)	OIL, HYDRAULIC FLUID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-18	790	HSTOR-790	SMALL QUANTITIES STORED IN LABORATORY.	UNK	(a)	ETHER, GASOLINE, DIESEL, FUELS, DESICCANT	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-5	792	HSTOR-792	FLAMMABLE STORAGE LOCKER IN NORTHWESTERN CORNER OF FACILITY. FIVE CYLINDERS OF HALON ON WEST SIDE OF FACILITY.	UNK	(a)	HALON, LUBE OIL, HYDRAULIC FLUID, PAINT, GREASE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-2	820	HSTOR-820	FLAMMABLE STORAGE ROOM IN FACILITY ALONG SOUTHWEST WALL.	UNK	(a)	PAINT, ADHESIVE, THINNERS, CLEANERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
G-2	930	HSTOR-930	SEVEN DRUMS IN PUMP ROOMS. NINE DRUMS IN MECHANICAL ROOM. FLAMMABLE STORAGE LOCKERS IN NORTHERN PORTION OF FACILITY. ELEVEN DRUMS IN STORAGE ROOM IN MECHANICAL ROOM.	UNK	(a)	WATER TREATMENT CHEMICALS, REFRIGERANTS, PESTICIDE, OIL, DEGREASER, GREASE, DETERGENT, ADHESIVE, ALCOHOL, PAINT, SOLVENTS, HYDRAULIC FLUID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-22	1160	HSTOR-1160	FLAMMABLE STORAGE LOCKER IN PARTS REPAIR SHOP.	UNK	(a)	OIL, FUEL, PAINT, GREASE, HYDRAULIC OIL, SEALANTS, ADHESIVES, SOLVENTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-16	1180	HSTOR-1180	FIRE SUPPRESSANTS THROUGHOUT FACILITY. FLAMMABLE STORAGE LOCKERS NEAR CENTER OF FACILITY.	UNK	(a)	ADFF, OIL, LUBRICANTS, GREASE, HYDRAULIC FLUID, PAINT, SEALANTS, NAPHTHA, POLISHES, ADHESIVES	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
H-1	1236	HSTOR-1236	FLAMMABLE STORAGE LOCKER INSIDE FACILITY.	UNK	(a)	PAINTS, THINNERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.

Note: (a) Active storage area at the time of March 1996 visual site inspection.

TABLE C-1. INVENTORY OF HAZARDOUS MATERIAL AND PETROLEUM PRODUCT STORAGE AREAS

STUDY AREA	FACILITY NUMBER	SITE ID	DESCRIPTION	DATE		MATERIAL TYPE	CATEGORY	COMMENTS
				OPENED	CLOSED			
I-1	1300	HSTOR-1300	HAZARDOUS MATERIALS STORED IN VARIOUS LOCATIONS THROUGHOUT THE FACILITY.	UNK	(a)	ACIDS, CLEANERS, PAINTS, ADHESIVES, ACETONE, POLISH, DEVELOPERS, ALCOHOLS, SOLVENTS, FIXERS, BIOHAZARDOUS MATERIALS, DESCALERS, WATER TREATMENT CHEMICALS, SULFURIC ACID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
I-1	1301	HSTOR-1301	FLAMMABLE STORAGE LOCKERS IN EQUIPMENT STORAGE ROOM.	UNK	(a)	SODIUM CHLORIDE, POTASSIUM CHLORIDE, PETRO-ETHER, ALCOHOLS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
D-2	2001	HSTOR-2001	CHLORINE CYLINDERS IN CHLORINATOR ROOM	UNK	(a)	CHLORINE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
D-2	2002	HSTOR-2002	TWO DRUMS IN CONTAINMENT BERM SOUTH OF FACILITY. FLAMMABLE STORAGE LOCKER IN NORTHERN PORTION OF BUILDING.	UNK	(a)	BRAKE FLUID, OIL, GREASE, SOLVENTS, DIESEL, BATTERIES, ANTIFREEZE, GASOLINE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
D-5	2003	HSTOR-2003	STORAGE IN NORTHERN PORTION OF FACILITY.	UNK	(a)	INSECTICIDES, HERBICIDES	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
D-14	2006	HSTOR-2006	FLAMMABLE STORAGE LOCKER IN CENTER OF FACILITY.	UNK	(a)	PAINTS, SEALANTS, PRIMER, OIL, FUEL, DEGREASERS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
D-8	2104	HSTOR-2104	BATTERIES IN SHED NORTH OF FACILITY.	UNK	(a)	BATTERIES	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
D-7	2105	HSTOR-2105	PAST CHLORINE STORAGE AREA.	UNK	UNK	CHLORINE	2	CHLORINE NOT STORED DURING 3/96 VSI.
E-4	2110	HSTOR-2110	IN ENGINE TEST CELL.	UNK	(a)	FUELS, OILS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-3	2114	HSTOR-2114	CYLINDERS IN NORTHWESTERN PART OF BUILDING	UNK	(a)	CHLORINE	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
B-5	3104	HSTOR-3104	FLAMMABLE STORAGE LOCKER PREVIOUSLY AT FACILITY.	UNK	UNK	UNKNOWN	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
B-2	3110	HSTOR-3110	STORAGE LOCKER EAST OF FACILITY.	UNK	(a)	PAINTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
B-7	3146	HSTOR-3146	STORAGE ROOM ON SOUTH END OF FACILITY.	UNK	(a)	PAINTS, LACQUER, INSECTICIDE, LUBRICANTS, CLEANERS, BLEACH	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
B-6	3147	HSTOR-3147	FLAMMABLE STORAGE LOCKER OUTSIDE FACILITY AT NORTHEAST CORNER.	UNK	(a)	PAINT, GASOLINE, SOLVENTS, THINNER, ALCOHOL, CORROSION INHIBITOR	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
K-1	6100	HSTOR-6100	FLAMMABLE STORAGE LOCKER IN NORTHERN CORNER OF FACILITY.	UNK	(a)	OIL, ADHESIVES, PAINT, PLASTIC CEMENT, SEALANT, THINNER	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
B-4	60804	HSTOR-60804	FLAMMABLE STORAGE LOCKER OUTSIDE FACILITY ON EAST SIDE.	UNK	(a)	PAINTS, REFRIGERANTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 3/96 VSI.
E-13	FT APACHE	HSTOR-FT APACHE	FLAMMABLE STORAGE LOCKER ON EAST SIDE OF FAC. DRAINS ON NORTH SIDE OF FAC.	UNK	(a)	PAINTS, HYDRAULIC FLUID, OIL, DEICING FLUID	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 03/96 VSI.
E-11	CASS	HSTOR-CASS	DRUM IN SOUTH CORNER OF FAC.	UNK	(a)	OIL	P ₈	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 03/96 VSI.

TABLE C-1. INVENTORY OF HAZARDOUS MATERIAL AND PETROLEUM PRODUCT STORAGE AREAS

STUDY AREA	FACILITY NUMBER	SITE ID	DESCRIPTION	DATE OPENED	DATE CLOSED	MATERIAL TYPE	CATEGORY	COMMENTS
L-3	TC-1	HSTOR-TC1	FLAMMABLE STORAGE IN SOUTHEAST CORNER OF FAC.	UNK	(a)	HYDRAULIC FLUID, LUBE OIL	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 03/96 VSI.
L-2	TC-10	HSTOR-TC10	FLAMMABLE STORAGE IN SOUTHEAST CORNER OF FAC.	UNK	(a)	SOLVENTS, OIL, INSECTICIDES, SEALANTS, PAINTS	2	NO EVIDENCE OF CONTAMINATION OBSERVED DURING 03/96 VSI.

Note: (a) Active storage area at the time of March 1986 visual site inspection.

AFFF = Aqueous Film-Forming Foam
TC = Terry County Auxiliary Airfield
UNK = Unknown
VSI = visual site inspection

Source: EARTH TECH, 1986

Table C-2. Inventory of Hazardous Waste and Waste Petroleum Product Storage Areas

Study Area	Facility Number	Site ID	Date Opened	Date Closed	Type	Category	Waste Product Stored	Comments
G-2	37	WSTOR-37	UNK	1996	SAP	2	Silver	Waste was generated and stored in a silver recovery unit in S corner of facility; minor staining on the floor noted during 3/96 VSI.
E-5	40	WSTOR-40-1	UNK	(a)	SAP	2	JP-8	On NE corner of facility between the bldg. and AST; no evidence of contamination observed during 3/96 VSI.
		WSTOR-40-2	UNK	(a)	UOCP	P _s	Oil	On NE corner of facility between the building and AST; no evidence of contamination observed during 3/96 VSI.
E-13	42	WSTOR-42	UNK	1990	SAP	2	Sulfuric acid, potassium hydroxide from nickel-cadmium batteries	Wastes were stored here until facility was demolished in 1990; site not inspected for evidence of contamination during 3/96 site visit.
E-11	43	WSTOR-43-1	UNK	(a)	SAP	2	JP-8 spill pads, waste oil	In SW portion of facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-43-2	UNK	(a)	SAP	2	JP-8	Outside facility on W side; no evidence of contamination observed during 3/96 VSI.
		WSTOR-43-3	UNK	(a)	UOCP	P _s	Oil	In bay on west side of facility; no evidence of contamination observed during 3/96 VSI.
E-11	50	WSTOR-50-1	UNK	(a)	SAP	2	Fuel filters	Along N wall in facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-50-2	UNK	(a)	UOCP	P _s	Oil	In west bay, along west wall; no evidence of contamination observed during 3/96 VSI.
E-11	51	WSTOR-51	UNK	(a)	SAP	2	Plastic bead blast media	In NW corner of facility; no evidence of contamination observed during 3/96 VSI.
E-11	52	WSTOR-52-1	UNK	(a)	SAP	2	JP-8	Outside facility along E wall, fenced area underlain by asphalt; minor staining observed around floor drain during 3/96 VSI.
		WSTOR-52-2	UNK	UNK	SAP	2	Grinding dusts	In Welding Shop in facility; no evidence of waste storage observed during 3/96 VSI.
		WSTOR-52-3	UNK	(a)	UOCP	P _s	Oil	Outside facility along E wall, fenced area underlain by asphalt; site includes 380 gal. waste oil AST; minor staining observed around AST & floor drain during 3/96 VSI.
E-14	59	WSTOR-52-4	UNK	UNK	SAP	2	Oil, spent solvent	In tire shop; wastes not observed during 3/96 VSI.
		WSTOR-59-1	UNK	(a)	SAP	2	Paint, paint filters	In S end of Paint Shop in facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-59-2	UNK	(a)	SAP	2	Paint, paint thinners	In S end of Paint Shop in facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-59-3	UNK	UNK	SAP	2	Bead blast material	In paint booth in SW portion of facility; large paint booth no longer in operation, SAP removed; no evidence of contamination observed during 3/96 VSI.
E-19	74	WSTOR-74	UNK	(a)	SAP	2	JP-8 spill pads	In fenced concrete area NW of facility; no evidence of contamination observed during 3/96 VSI.
E-10	82	WSTOR-82-1	UNK	(a)	SAP	2	Canopy rags	Was in NE corner of hangar; wastes not seen during 3/96 VSI.
		WSTOR-82-2	UNK	(a)	UOCP	P _s	Oil	In NW corner of facility; no evidence of contamination observed during 3/96 VSI.
E-11	92	WSTOR-92	UNK	1995	SAP	2	Unknown	In N portion of facility; information unavailable regarding types of haz. waste previously stored here; no evidence of contamination observed during 3/96 VSI.
E-21	96	WSTOR-96-1	UNK	(a)	SAP	2	Paint filters, paint	In SE corner of facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-96-2	UNK	(a)	SAP	2	Paint thinner, paint thinner rags	In SW corner of facility; no evidence of contamination observed during 3/96 VSI.
E-11	98	WSTOR-98	UNK	(a)	UOCP	P _s	Oil	In NE corner of fenced area; no evidence of contamination observed during 3/96 VSI.
E-11	102	WSTOR-102-1	UNK	(a)	SAP	2	Paint thinner, paint thinner rags	In SE corner of main shop area in facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-102-2	UNK	(a)	SAP	2	Paint, paint waste	In SW corner of main shop area in facility; no evidence of contamination observed during 3/96 VSI.
F-1	450	WSTOR-450	UNK	(a)	UOCP	P _s	Oil, oil filters	In bays in west portion of facility; no evidence of contamination observed during 3/96 VSI.
F-1	460	WSTOR-460-1	UNK	(a)	SAP	2	Paint	Outside paint booth in facility; no evidence of contamination observed during 3/96 VSI.

Table C-2. Inventory of Hazardous Waste and Waste Petroleum Product Storage Areas

Study Area	Facility Number	Site ID	Date Opened	Date Closed	Type	Category	Waste Product Stored	Comments
F-1	460	WSTOR-460-2	UNK	(a)	SAP	2	Fuel, fuel filters, antifreeze, transmission fluid	In NE corner of facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-460-3	UNK	(a)	UOCP	P _s	Oil, oil filters	In north corner of facility, in maintenance bay; no evidence of contamination observed during 3/96 VSI.
G-1	503	WSTOR-503	UNK	UNK	SAP	2	Asbestos	In demolished auto hobby shop. Facility no longer exists.
F-1	540	WSTOR-540-1	UNK	1995	SAP	2	Unknown	Near paint booth in facility; paint booth no longer in operation; assumed SAP stored paint-related waste; no evidence of contamination observed during 3/96 VSI, but no evidence of a release.
		WSTOR-540-2	UNK	(a)	UOCP	P _s	Oil, oil filters, oily rags;	In steel shed E of facility; grated drain located at shed entrance. Moderate oil spill and oil-stained kitty litter in catchment area observed during 3/96 VSI.
F-1	555	WSTOR-555-1	UNK	(a)	UOCP	P _s	Oil	In fenced storage yard E of facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-555-2	UNK	(a)	UOCP	P _s	Oil, oily rags	In fenced storage yard E of facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-555-3	UNK	1996	SAP	2	Paint	In paint shop in facility; paint shop no longer in operation; SAP closed; no evidence of contamination observed during 3/96 VSI.
G-2	930	WSTOR-930-1	UNK	(a)	UOCP	2	Hydraulic oil, hydraulic filters	Pump room NE portion of facility; facility generates approx. 200 gal. waste/18 mo.; minor oil staining/hydraulic fluid spills observed during 3/96 VSI.
		WSTOR-930-2	UNK	(a)	UOCP	2	Hydraulic oil, hydraulic fluid, hydraulic filters	Pump room NE portion of facility; minor oil staining and hydraulic fluid spills observed during 3/96 VSI.
		WSTOR-930-3	UNK	(a)	UOCP	2	Hydraulic oil, hydraulic fluid, hydraulic filters	Pump room SW portion of facility; minor hydraulic fluid spills observed during 3/96 VSI.
		WSTOR-930-4	UNK	(a)	UOCP	2	Hydraulic oil, hydraulic filters	Pump room SW portion of facility; no evidence of contamination observed during 3/96 VSI.
E-16	1180	WSTOR-1180	UNK	(a)	UOCP	2	Oil, hydraulic oil	Along NE wall of facility; no evidence of contamination observed during 3/96 VSI.
I-1	1300	WSTOR-1300-1	UNK	(a)	SAP	2	Sulfuric acid	In bio-environmental engineering lab. along NE wall of facility; no evidence of contamination observed during 3/96 VSI.
		WSTOR-1300-2	UNK	1994	SAP	2	Biohazardous wastes	Stored next to incinerator until waste is incinerated. SAP is no longer here.
D-2	2002	WSTOR-2002	UNK	(a)	UOCP	7	Oil, hydraulic oil, solvents	Steel shed near concrete containment area S of facility; heavy petroleum staining in shed and moderate staining of soil under shed doors observed during 3/96 VSI.
D-14	2005	WSTOR-2005	1991	(a)	90-Day	2		Fenced sunken concrete pit storage yard for base hazardous waste prior to disposal; yard contains 2 metal storage sheds for flammables and corrosives. No evidence of contamination noted during 3/96 VSI.
D-8	2107	WSTOR-2107	UNK	(a)	UOCP	P _s	Oil, oil filters	In facility along S wall; storage area SW of facility; no evidence of contamination observed during 3/96 VSI.
E-3	2108	WSTOR-2108	1987	UNK	UNK	2	Pesticides, PCBs	PCB equipment stored until 1993. No evidence of contamination observed during 3/96 VSI.
E-4	2110	WSTOR-2110	UNK	UNK	90-day	2	RCRA wastes	Waste products were stored in 2 engine test cells during a 3-year period; test cells were lined during haz. waste storage. Former base hazardous waste storage area. Minor staining noted during 3/96 VSI.
E-2	2120	WSTOR-2120	UNK	(a)	IDW	2	IDW	IDW (e.g., soil, groundwater) associated with IRP monitoring remediation activities.
B-4	60804	WSTOR-60804-1	UNK	(a)	SAP	2	Oil/freon rags	In SE corner of facility; no evidence of contamination observed during 3/96 VSI.

Table C-2. Inventory of Hazardous Waste and Waste Petroleum Product Storage Areas

Study Area	Facility Number	Site ID	Date		Type	Category	Waste Product		Comments
			Opened	Closed			Stored		
E-13	Ft. Apache	WSTOR-60804-2	UNK	1995	SAP	2	Unknown		In ammunition storage area of facility; closed since 09/95; no evidence of contamination observed during 3/96 VSI.
		WSTOR-Ft. Apache-1	UNK	(a)	SAP	2	Soiled canopy cloth, soiled fuel pads		On E side within fenced storage area; most waste generated by Facility 270; no evidence of contamination observed during 3/96 VSI.
		WSTOR-Ft. Apache-2	UNK	(a)	SAP	2	JP-8, hydraulic fluid		On W side within fenced storage area; wastes generated by Facility 270; no evidence of contamination observed during 3/96 VSI.
E-11	CASS	WSTOR-Ft. Apache-3	UNK	(a)	UOCP	P _s	Oil		In fenced area, along west side; no evidence of contamination observed during 3/96 VSI.
		WSTOR-CASS	UNK	(a)	UOCP	P _s	Oil		In fenced area, in S corner; no evidence of contamination observed during 3/96 VSI.

Note: (a) Active accumulation points as of March 1996.

IDW = investigative derived waste
PCB = polychlorinated biphenyl
SAP = Satellite Accumulation Point
UNK = unknown
UOCP = used oil collection point
VSI = visual site inspection

Source: EARTH TECH, 1996

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TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT QUANTITY (KG)	SYNONYM
7	METNAV	SOLDER	3438-00-555-4829	1993	4 ROL. YR.	4.00	1.81 LEAD	ANTIMONY	0-100	1.810	1000	7439821
		SOLDER	3439-00-255-4566	1995	16 OZ. YR.	1.04	0.47 ZINC CHLORIDE	COPPER	<2	<0.036	2270	7440360
		SOLDER	3439-00-555-4629	1995	4 ROL. YR.	4.00	1.81 LEAD	AMMONIUM CHLORIDE	21	0.089	1000	7440508
		SOLDER	3439-00-555-4629	1995	1 LB. YR.	1.00	0.46 LEAD	COPPER	<2	<0.036	2270	7440360
		SOLDER	3439-00-555-4629	1995	1 SPO. YR.	1.00	0.46 LEAD	COPPER	37.53	0.189	1000	7440508
		THERMOMETERS	6860-00-247-2972	1996	2 YR.	NL	NL	ANTIMONY	<2	<0.008	2270	7439821
		TUBE	5960-00-134-6031	1993	8 EA. YR.	8.00	3.83 RHENIUM 187	COPPER	<2	<0.008	2270	7440360
		TUBE	5960-00-082-4139	1993	16 EA. YR.	16.00	7.26 RHENIUM 187	COPPER	<2	<0.008	2270	7440360
		Z.R.C. COLD GALVANI	5960-00-262-0210	1993	120 EA. YR.	120.00	54.43 RHENIUM 187	COPPER	<2	<0.008	2270	7440360
			8030-01-016-1660	1996	1 QT. YR.	2.08	0.86 METHYL ETHYL KETONE	COPPER	0-100	0.450	1000	7439821
		ZINC-CARBON BATTERY	8135-00-835-7211	1996	8 BAT. YR.	NL	NL	ZINC	<2	<0.008	2270	7440360
								XYLENES	38.4	0.365	1000	7440666
								ZINC	10	0.095	1000	1330207
								ZINC CHLORIDE	16-20	NL	1000	7440666
								LEAD	<2	NL	1000	7846867
								CADMIUM	NL	NL	1000	7439821
								2.84 METHYL ALCOHOL	5	0.142	2270	7440439
								0.23 LEAD	37	0.085	1000	7439821
								0.03 METHYL METHACRYLATE	7	0.002	1000	80626
								1.81 ZINC	5-22	0.398	1000	7440666
								POTASSIUM HYDROXIDE	3-10	0.181	1000	1310583
								MERCURY	0.1	0.002	1000	7439876
								0.38 TOLUENE	36	0.133	1000	108883
								ACETONE	20	0.078	2270	67641
								0.38 METHYLENE CHLORIDE	17.88	0.068	1000	75082
								XYLENES	3.47	0.013	1000	1330207
								ETHYLBENZENE	1.73	0.007	1000	100414
								N-BUTYL ALCOHOL	1.73	0.007	2270	71363
								ACETONE	25	0.095	1000	108883
								0.38 TOLUENE	20	0.078	2270	67641
								ACETONE	14.88	0.056	1000	108883
								ACETONE	24.01	0.081	2270	67641
								0.38 TOLUENE	10	0.038	1000	108883
								XYLENES	10	0.038	1000	1330207
								ETHYLBENZENE	<5	<0.019	1000	100414
								METHYL ETHYL KETONE	10	0.038	2270	78933
								ACETONE	30	0.114	2270	67641
								0.38 METHYL ETHYL KETONE	20	0.070	2270	78933
								ZINC	38.4	0.134	1000	7440666
								XYLENES	10	0.035	1000	1330207
								BUTYL ACETATE	5	0.018	2270	123864
								0.45 METHYL ALCOHOL	4.8	0.022	2270	67641
								0.47 METHYL ALCOHOL	4	0.019	2270	67641
								METHYL ISOBUTYL KETONE	1	0.005	2270	108101
								ETHYL ACETATE	1	0.005	2270	108101
								6.44 DICHLOROBENZENE	99.5	6.413	1000	26321228
								5.44 DICHLOROBENZENE	99.5	5.413	1000	26321228
								0.38 ACETIC ACID	<5	<0.019	2270	64187
								0.38 ACETIC ACID	<5	<0.019	2270	64187
								3.78 SODIUM HYDROXIDE	<5	<0.189	1000	1310732
								0.85 SODIUM HYDROXIDE	<5	<0.048	1000	1310732
								3.78 BENZENE	5	0.189	1000	71432
								3.78 AMMONIUM HYDROXIDE	1	0.038	1000	136216
								METHYL ALCOHOL	4	0.151	2270	67641
								12 BOX EA. YR.	12			
								12 EA. YR.	12.00			
								13 OZ. BOTTLE YR.	0.85			
								4 QTS. YR.	0.85			
								1 QT. YR.	8.33			
								1 GAL. YR.	2.08			
								1 GAL. YR.	8.33			

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE (%)	CONSTITUENT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		CASRN	SYNOMYM
					STORED	13 OZ. YR.									
7	RADIO MAINTENANCE	GRAY LACQUER	8010-00-852-9024	1986			0.85	0.38	XYLENES	1.37	0.006	1000	1330207		BENZENE, DIMETHYL
									METHYLENE CHLORIDE		0.089	1000	75092		METHANE, DICHLORO-
		INSECTICIDE	6840-01-087-4674	1986	24 OZ. YR.		1.58		ACETONE	20.88	0.078	2270	67641		2-PROPANONE
		JEFF ACTION CONTACT CL.	8850-00-D00-1818	1986	8 OZ. YR.		0.52		0.71 DICHLORODIFLUOROMETHANE	NL	NL	1000	108883		BENZENE, METHYL-
		LEAD SOLDER	3438-00-556-4628	1986	1 LB. YR.		1.00		0.24 METHYL CHLOROFORM	14	0.034	1000	71566		METHANE, DICHLORODIFLUORO-
		METAL POLISH	7930-00-926-5171	1986	15 OZ. YR.		0.88		0.45 LEAD	37.53	0.168	1000	7439921		ETHANE, 1,1,1-TRICHLORO-
		NL	5610-00-641-0428	1986	1 GAL. YR.		8.33		0.44 METHYL CHLOROFORM	87	0.427	1000	71566		1,1,1-TRICHLOROETHANE
		ORANGE LACQUER	8010-00-564-3148	1986	13 OZ. YR.		0.85		3.78 BUTYL ACETATE	2.2	0.083	2270	123864		BENZENE, METHYL-
									0.38 TOLUENE	5.4	0.204	1000	108883		BENZENE, METHYL-
		ORANGE LACQUER	8010-00-584-3148	1986	13 OZ. YR.		0.85		XYLENES	<5	<0.019	1000	1330207		BENZENE, DIETHYL-
									ACETONE	<16	0.057	2270	67641		2-PROPANONE
		PAINT	5610-00-641-0428	1986	1 GAL. YR.		8.33		XYLENES	<6	<0.019	1000	108883		BENZENE, METHYL-
		SCOURING POWDER	7930-00-721-8592	1986	1 CAN YR.		50.00		ACETONE	<16	<0.057	2270	67641		2-PROPANONE
		SEALANT	8040-00-225-4548	1986	16 OZ. YR.		1.04		22.70 SODIUM DODECYLBENZENE	5.4	0.204	1000	108883		BENZENE, DIMETHYL-
		SILICONE LUBE	9150-00-823-7860	1986	32 QTS. YR.		66.87		0.47 ACETIC ACID	NL	NL	1000	25156300		BENZENE, METHYL-
		SO-SURE BROWN	8010-00-348-7716	1986	1.0 PT. YR.		1.04		30.24 METHYL CHLOROFORM	<40	<12.088	1000	71566		ETHANE, 1,1,1-TRICHLORO-
		SO-SURE GRAY	8010-00-616-9144	1986	28 OZ. YR.		1.89		0.47 TOLUENE	14.86	0.069	1000	108883		1,1,1-TRICHLOROETHANE
		SO-SURE GRAY	8010-00-852-9034	1986	28 OZ. YR.		1.89		ACETONE	24.01	0.113	2270	67641		BENZENE, METHYL-
									0.77 XYLENES	1.2	0.009	1000	1330207		2-PROPANONE
		SOLDER PASTE	3439-00-255-4568	1986	1 OZ. YR.		0.01		0.77 XYLENES	1.37	0.011	1000	1330207		BENZENE, DIMETHYL
		SOLDERING FLUX	3438-00-255-4568	1986	4 OZ. YR.		0.26		METHYLENE CHLORIDE	26.89	0.200	1000	75092		METHANE, DICHLORO-
		SPRAY PAINT ENAMEL	8010-00-079-3762	1986	2 PTS. YR.		2.07		ACETONE	20.88	0.161	2270	67641		2-PROPANONE
									TOLUENE	NL	NL	1000	108883		BENZENE, METHYL-
									0.00 ZINC CHLORIDE	21	0.001	1000	7846857		
									0.12 ZINC CHLORIDE	21	0.025	1000	12126029		
									AMMONIUM CHLORIDE	NL	NL	2270	12126029		
									0.94 TOLUENE	4.28	0.040	1000	108883		BENZENE, METHYL-
									METHYLENE CHLORIDE	NL	NL	1000	75092		METHANE, DICHLORO-
									ACETONE	13.11	0.123	2270	67641		2-PROPANONE
37	PHOTO LAB	THINNER DOPE AND LACQUER	8010-00-160-5787	1986	.5 GAL. YR.		4.17		1.89 TOLUENE	20	0.378	1000	108883		BENZENE, METHYL-
		TIN SOLDER	3439-00-556-4628	1986	.5 LB. YR.		0.50		N-BUTYL ALCOHOL	30	0.567	2270	71363		1-BUTANOL
		UNLEADED GASOLINE	9130-00-148-7013	1986	4 GALS. YR.		33.33		METHYL ETHYL KETONE	10-15	0.284	2270	78933		2-BUTANONE
		WINDSHIELD CLEANER	6860-00-826-2275	1986	32 OZ. YR.		2.08		0.23 LEAD	37.53	0.086	1000	7439921		
		WINDSHIELD SOLVENT	6860-00-826-2275	1986	18 OZ. YR.		1.04		15.12 BENZENE	6	0.765	1000	71432		
		YELLOW PRIMER	8010-00-297-0583	1986	13 OZ. YR.		0.85		0.96 METHYL ALCOHOL	72.68	0.690	2270	67661		METHANOL
									0.47 METHYL ALCOHOL	78	0.387	2270	67661		METHANOL
									0.38 ISOBUTYL ALCOHOL	2	0.008	2270	78831		1-PROPANOL, 2-METHYL-
									XYLENES	3	0.011	1000	1330207		BENZENE, DIMETHYL
		Z.R.C. COLD GALVANI	8030-01-015-1550	1986	48 OZ. YR.		3.13		METHYLENE CHLORIDE	13	0.048	1000	75092		METHANE, DICHLORO-
									1.42 METHYL ETHYL KETONE	20	0.284	2270	78933		2-BUTANONE
									ZINC	38.4	0.545	1000	7440668		
		AMMONIA BLEACH	6810-00-008-1530	1984	1 LTR. YR.		2.20		XYLENES	10	0.142	1000	1330207		BENZENE, DIMETHYL
			6750-00-D00-3119	1984	3 LTR. YR.		6.81		1.00 AMMONIA	NL	NL	1000	7864417		
		BLEACH	6750-00-D00-2711	1986	24 LTR. YR.		52.91		3.00 AMMONIUM ACETATE	10-13	0.390	2270	631618		
			6750-00-D00-3119	1986	3 LTR. YR.		6.81		ACETIC ACID	6-8	0.240	2270	64197		
		BLEACH	6750-00-D00-2711	1984	24 LTR. YR.		52.91		24.00 NITRIC ACID	4	0.960	1000	7697372		
			6750-00-D00-2711	1984	1 LTR. YR.		2.20		3.00 AMMONIUM ACETATE	10-13	0.390	2270	631618		
			6750-01-041-0090	1984	1 LTR. YR.		52.91		ACETIC ACID	6-8	0.240	2270	64197		
									24.00 NITRIC ACID	4	0.860	1000	7697372		
									1.00 ETHYLENEDIAMINE-TETRAACETIC ACID	NL	NL	2270	80004		

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUT REPORTABLE QUANTITY (KG)	SYNOMYN	
					STORED	1 LTR. YR.								1.00 ETHYLENEDIAMINE-TETRAACETIC ACID
37	PHOTO LAB	BLEACH STARTER	6750-01-041-0080	1986	1 LTR. YR.	2.20	2.20	1.00 ETHYLENEDIAMINE-TETRAACETIC ACID	NL	NL	2270	60004		
		BUX PART C	NL	1984	1 LTR. YR.	2.20	2.20	1.00 SODIUM BISULFITE	NL	NL	2270	7631905		
		BUX PART C	NL	1986	1 LTR. YR.	2.20	2.20	ACETIC ACID	NL	NL	2270	64197		
		COLOR DEVELOPER	6750-01-034-1017	1984	30 LTR. YR.	66.14	66.14	30.00 POTASSIUM BISULFITE	NL	NL	2270	7631905		
		COLOR DEVELOPER	6750-01-033-5154	1984	30 LTR. YR.	66.14	66.14	30.00 SODIUM BISULFITE	NL	NL	2270	64197		
		COLOR DEVELOPER	6750-01-040-8184	1984	1 LTR. YR.	2.20	2.20	1.00 ACETIC ACID	NL	NL	2270	64197		
		COLOR DEVELOPER	6750-01-041-0084	1984	1 LTR. YR.	2.20	2.20	1.00 ACETIC ACID	NL	NL	2270	64197		
		COLOR DEVELOPER	6750-01-034-1017	1986	30 LTR. YR.	66.14	66.14	30.00 POTASSIUM BISULFITE	NL	NL	2270	7631905		
		COLOR DEVELOPER	6750-01-033-5154	1986	30 LTR. YR.	66.14	66.14	30.00 SODIUM BISULFITE	NL	NL	2270	64197		
		COLOR DEVELOPER	6750-01-040-8184	1986	1 LTR. YR.	2.20	2.20	1.00 ACETIC ACID	NL	NL	2270	64197		
40	TEST CELL	DEVELOPER	6750-01-041-0084	1986	1 LTR. YR.	2.20	2.20	1.00 ACETIC ACID	NL	NL	2270	64197		
		DEVELOPER	6750-01-281-4699	1984	80 LTR. YR.	176.37	176.37	80.00 POTASSIUM BISULFITE	NL	NL	2270	7631905		
		FIXER	6750-00-D00-1988	1984	1 LTR. YR.	22.05	22.05	10.00 AMMONIUM SULFITE	NL	NL	2270	7631905		
		FIXER	6750-01-033-5152	1984	8 LTR. YR.	17.64	17.64	8.00 AMMONIUM ACETATE	NL	NL	2270	7631905		
		FIXER	6750-01-243-8289	1984	80 LTR. YR.	176.37	176.37	80.00 SODIUM BISULFITE	NL	NL	2270	7631905		
		FIXER	6750-00-D00-1988	1986	10 LTR. YR.	22.05	22.05	10.00 AMMONIUM SULFITE	NL	NL	2270	7631905		
		FIXER	6750-01-033-5152	1986	8 LTR. YR.	17.64	17.64	8.00 SODIUM BISULFITE	NL	NL	2270	7631905		
		FIXER	6750-01-243-8289	1986	80 LTR. YR.	176.37	176.37	80.00 SODIUM BISULFITE	NL	NL	2270	7631905		
		POLAROID 669	6750-01-164-4243	1984	384 SHT. YR.	0.00	0.00	0.00 POTASSIUM HYDROXIDE	NL	NL	1000	1310583		
		POLAROID 669	6750-01-154-4243	1986	384 SHT. YR.	0.00	0.00	0.00 POTASSIUM HYDROXIDE	NL	NL	1000	1310583		
50	AGE	PRE-BLEACH	6750-01-341-6134	1984	40 LTR. YR.	88.18	88.18	40.00 ETHYLENEDIAMINE-TETRAACETIC ACID	NL	NL	2270	60004		
		PRE-BLEACH	6750-01-341-6134	1986	40 LTR. YR.	88.18	88.18	METHANOL	NL	NL	2270	67661	METHYL ALCOHOL	
		REVERSAL BATH	6750-01-033-8500	1986	8 LTR. YR.	17.64	17.64	METHANOL	NL	NL	2270	67661	METHYL ALCOHOL	
		SCOURING POWDER	NL	1984	1 CAN YR.	50.00	50.00	8.00 PROPIONIC ACID	NL	NL	2270	76094		
		SCOURING POWDER	NL	1986	1 CAN YR.	50.00	50.00	DODECYLBENZENESULFONATE	NL	NL	1000	26155300		
		STABILIZER	6750-00-D00-0100	1984	0.5 LTR. YR.	1.10	1.10	DODECYLBENZENESULFONATE	NL	NL	1000	26155300		
		STABILIZER	6750-01-P15-6715	1984	360 ML. YR.	0.78	0.78	FORMALDEHYDE	37	0.185	1000	50000		
		STABILIZER	6750-00-D00-0100	1986	0.5 LTR. YR.	1.10	1.10	0.50 METHYL ALCOHOL	12	0.080	2270	67661	METHANOL	
		STABILIZER	6750-01-P15-6715	1986	360 ML. YR.	0.78	0.78	0.38 ETHYLENEDIAMINE-TETRAACETIC ACID	NL	NL	2270	60004		
		ADHESIVE	8040-00-142-9183	1984	1 OZ. YR.	0.07	0.07	0.03 METHYL METHACRYLATE	6-10	0.003	1000	80628	2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER	
60	AGE	DYKEM STEEL BLUE	6860-00-664-9067	1984	0.3 PT. YR.	0.31	0.31	PHthalic ANHYDRIDE	0.1	0.000	2270	85448	1, 3-ISOBENZOFURANDIONE	
		BLACK PAINT	8010-00-078-3762	1984	40 PTS. YR.	41.45	41.45	0.14 BUTYL ACETATE	30-40	0.056	2270	123864		
		BLACK PAINT	8010-00-078-3762	1986	40 PTS. YR.	41.45	41.45	N-BUTYL ALCOHOL	3-6	0.008	2270	71363	1-BUTANOL	
		CLEANING COMPOUND	8860-00-F01-4954	1984	NL	NL	18.80 ACETONE	NL	NL	2270	67641	2-PROPANONE		
		CLEANING COMPOUND	8860-00-F01-4954	1986	NL	NL	18.80 ACETONE	NL	NL	2270	67641	2-PROPANONE		
		CORROSION INHIBITOR	8030-01-008-3058	1984	2 CANS YR.	100.00	100.00	NL XYLENE	NL	NL	1000	1330207	BENZENE, DIMETHYL	
								45.36 TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	REPORTABLE QUANTITY (KG)	CASRN	SYNOMYMN
50	AGE												
		CORROSION INHIBITOR	8030-01-008-3058	1985	2 CANS YR.	100.00	46.36	METHYL CHLORIDE	NL	NL	1000	76082	METHANE, DICHLORO-
								TOUENE	NL	NL	1000	108883	BENZENE, METHYL-
		DENATURED ALCOHOL	6801-00-205-6788	1984	10 QTS. YR.	20.83	9.45	METHANOL	NL	NL	1000	76092	METHANE, DICHLORO-
		DENATURED ALCOHOL	6810-00-205-6788	1985	10 QTS. YR.	20.83	9.45	METHANOL	NL	NL	2270	67661	METHYL ALCOHOL
		ENGINE PRIMER	6850-00-823-7881	1984	20 PTS. YR.	20.72	9.40	ETHYL ETHER	NL	NL	1000	80287	ETHANE, 1,1-OXYBIS-
								NITROGEN DIOXIDE	NL	NL	1000	10102440, 10644726	NITROGEN OXIDE NO2
		ENGINE PRIMER	6850-00-823-7881	1985	20 PTS. YR.	20.72	9.40	ETHYL ETHER	NL	NL	1000	80287	ETHANE, 1,1-OXYBIS-
								NITROGEN DIOXIDE	NL	NL	1000	10102440, 10644726	NITROGEN OXIDE NO2
		EPOXY RESIN	8040-00-092-2816	1984	4 TBS. YR.	4.00	1.81	EPICHLOROHYDRIN	NL	NL	1000	106888	OXIRANE, (CHLOROMETHYL)-
		EPOXY RESIN	8040-00-092-2816	1985	4 TBS. YR.	4.00	1.81	EPICHLOROHYDRIN	NL	NL	1000	106868	OXIRANE, (CHLOROMETHYL)-
		FOAM FAST	8040-00-181-7761	1984	10 QTS. YR.	10.36	4.70	ACETONE	NL	NL	2270	67641	2-PROPANONE
		FOAM FAST	8040-00-181-7761	1985	10 QTS. YR.	20.83	9.45	ACETONE	NL	NL	2270	67641	2-PROPANONE
		GRAY LACQUER	8010-00-721-8749	1984	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	1000	108883	BENZENE, DIMETHYL-
								XYLENE	NL	NL	1000	1330207	BENZENE, DIMETHYL-
		GRAY PAINT	8010-00-288-7731	1984	10 PTS. YR.	10.36	4.70	TRIETHYLAMINE	NL	NL	2270	78933	2-BUTANONE
		GRAY PAINT	8010-00-288-7731	1985	10 PTS. YR.	10.36	4.70	TRIETHYLAMINE	NL	NL	2270	121448	
		LUBRICATING COMPOUND	6850-00-570-9360	1984	NL	NL	NL	1,1,1-TRICHLOROETHANE	NL	NL	1000	71566	
		LUBRICATING COMPOUND	9150-00-823-7860	1984	NL	NL	NL	METHYL CHLOROFORM	NL	NL	1000	71566	
		OLIVE ENAMEL	8010-00-846-5117	1984	50 PTS. YR.	51.80	23.60	METHYLENE CHLORIDE	NL	NL	1000	76092	
		OLIVE ENAMEL	8010-00-846-5117	1985	50 PTS. YR.	51.83	23.60	METHYLENE CHLORIDE	NL	NL	1000	76092	
		OLIVE PAINT	8010-00-169-4522	1984	150 PTS. YR.	155.43	70.50	METHYLENE CHLORIDE	NL	NL	1000	76092	
		OLIVE PAINT	8010-00-169-4522	1985	150 PTS. YR.	155.43	70.50	METHYLENE CHLORIDE	NL	NL	1000	76092	
		PRIMER	8010-00-836-8372	1984	2 PTS. YR.	2.07	0.94	ETHYLBENZENE	NL	NL	1000	100414	
		PRIMER	8010-00-836-8372	1985	2 PTS. YR.	2.07	0.94	ETHYLBENZENE	NL	NL	1000	100414	
		RED LACQUER	8010-00-141-2952	1984	8 PTS. YR.	8.29	3.78	METHYLENE CHLORIDE	NL	NL	1000	76092	
		RED LACQUER	8010-00-141-2952	1985	8 PTS. YR.	8.29	3.78	METHYLENE CHLORIDE	NL	NL	1000	76092	
		SAFETY KLEEN	6850-00-F01-4954	1984	NL	NL	NL	XYLENES	NL	NL	1000	1330207	
		SAFETY KLEEN	6850-00-F01-4954	1985	NL	NL	NL	XYLENES	NL	NL	1000	1330207	
		SEALING COMPOUND	8040-00-108-2481	1984	10 TBS. YR.	10.00	4.54	METHYL ETHYL KETONE	NL	NL	2270	78933	
								TOUENE	NL	NL	1000	7439921	
		SEALING COMPOUND	8010-00-185-7860	1984	4 TBS. YR.	4.00	1.81	XYLENE	NL	NL	1000	108883	
		SEALING COMPOUND	8030-00-195-7860	1985	4 TBS. YR.	4.00	1.81	XYLENE	NL	NL	1000	1330207	
		SOLDER	3438-00-268-9610	1984	1 RLL. YR.	1.00	0.45	LEAD	NL	NL	1000	7439921	
		SOLDER	3438-00-268-9610	1985	1 RLL. YR.	1.00	0.45	LEAD	NL	NL	1000	7439921	
		SULFURIC ACID	6810-00-227-1845	1984	10 GALS. YR.	83.33	37.80	SULFURIC ACID	NL	NL	1000	7684938, 8014957	
		SULFURIC ACID	6810-00-249-9354	1984	10 GALS. YR.	83.33	37.80	SULFURIC ACID	NL	NL	1000	7684938, 8014957	
		SULFURIC ACID	6810-00-249-9354	1985	10 GALS. YR.	83.33	37.80	SULFURIC ACID	NL	NL	1000	7684938, 8014957	
		SULFURIC ACID	6810-00-227-1845	1985	10 GALS. YR.	83.33	37.80	SULFURIC ACID	NL	NL	1000	7684938, 8014957	
		VARNISH	8010-00-190-6343	1984	1 PT. YR.	1.04	0.47	TOUENE	NL	NL	1000	108883	
								METHYL ETHYL KETONE	NL	NL	2270	78933	
		VARNISH	8010-00-190-6343	1985	1 PT. YR.	1.04	0.47	TOUENE	NL	NL	1000	108883	
								METHYL ETHYL KETONE	NL	NL	2270	78933	
		WALKWAY COMPOUND	5610-00-641-0427	1984	1 GAL. YR.	8.33	3.78	BUTYL ACETATE	NL	NL	2270	123864	
		WALKWAY COMPOUND	5610-00-641-0427	1985	1 GAL. YR.	8.33	3.78	BUTYL ACETATE	NL	NL	2270	123864	
		WHITE PAINT	8010-00-078-3762	1984	8 PTS. YR.	8.29	3.78	METHYL ETHYL KETONE	NL	NL	2270	78933	
								XYLENE	NL	NL	1000	108883	
		WHITE PAINT	8010-00-078-3762	1985	8 PTS. YR.	8.29	3.78	METHYL ETHYL KETONE	NL	NL	2270	78933	
								XYLENE	NL	NL	1000	108883	
		YELLOW PAINT	8010-00-721-8744	1984	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	2270	67641	
								ACETONE	NL	NL	1000	1330207	
		YELLOW PAINT	8010-00-721-8744	1985	8 PTS. YR.	8.29	3.78	TOUENE	NL	NL	2270	67641	
								ACETONE	NL	NL	1000	1330207	
		YELLOW PAINT	8010-00-527-2045	1984	8 PTS. YR.	8.29	3.78	LEAD	NL	NL	2270	67641	
		YELLOW PAINT	8010-00-527-2045	1985	8 PTS. YR.	8.29	3.78	LEAD	NL	NL	2270	67641	
								METHYLENE CHLORIDE	NL	NL	1000	108883	
								ACETONE	NL	NL	1000	1330207	
								XYLENE	NL	NL	1000	76092	
								METHYLENE CHLORIDE	NL	NL	1000	76092	
								ACETONE	NL	NL	1000	76092	
								3,78 LEAD	NL	NL	1000	7439921	
								3,78 TOUENE	NL	NL	1000	108883	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYV
50												
		YELLOW PAINT	8010-00-627-2045	1995	8 PTS. YR.	8.29		XYLENE	NL	NL	130207	BENZENE, DIMETHYL
		ZINC CHROMATE	8010-00-898-8825	1984	4 PTS. YR.	4.14		METHYLENE CHLORIDE	NL	NL	76092	METHANE, DICHLORO-
								ACETONE	NL	NL	76641	2-PROPANONE
								3.78 LEAD	NL	NL	7439921	
								1.88 TOLUENE	NL	NL	108883	BENZENE, METHYL
								ACETONE	NL	NL	67641	2-PROPANONE
		ZINC CHROMATE	8010-00-898-8825	1995	4 PTS. YR.	4.14		BUTYL ACETATE	NL	NL	123864	
								1.88 TOLUENE	NL	NL	108883	BENZENE, METHYL
								ACETONE	NL	NL	67641	2-PROPANONE
		CLEANING COMPOUND	6850-01-184-3182	1988	55 GALS. MONTH	5500.10		BUTYL ACETATE	NL	NL	123864	
								2494.80 SODIUM	11	274.428	25156300	
		DENATURED ALCOHOL	6810-00-250-6788	1988	NL	NL		DODECYLBENZENESULFONATE				
								NL METHANOL	4.5	NL	87681	METHYL ALCOHOL
		SEALING COMPOUND	8040-00-108-2481	1985	10 TBS. YR.	10.00		ETHYL ACETATE	4.5	NL	141788	ACETIC ACID, ETHYL ESTER
								METHYL ISOBUTYL KETONE	1	NL	108101	4-METHYL-2-PENTANONE
		ADHESIVE/SEALANT	8030-00-181-7803	1985	NL	NL		4.54 METHYL ETHYL KETONE	NL	NL	78833	2-BUTANONE
								TOLUENE	NL	NL	108883	BENZENE, METHYL
								NL SACCHARIN	<1	NL	81072	1,2-BENZISOTHAZOL-3(2H)-ONE, 1,1-DIOXIDE
		AIRCRAFT SOAP	6850-00-935-0995	1988	NL	NL		NL SODIUM NITRATE	1	NL	76320000	
		ALKALINE DESCALER	6850-00-597-1528	1988	8 DR. YR.	3336.00		1513.18 POTASSIUM HYDROXIDE	26	393.428	1310683	HYDROGEN FLUORIDE
		ALKALINE PERMANGANATE	6810-00-264-6620	1990	1 DR. YR.	417.00		189.15 POTASSIUM PERMANGANATE	87	183.476	7722647	HYDROFLUORIC ACID
		ALODINE PROCESS	8030-00-237-2806	1980	1 DR. YR.	417.00		189.15 SODIUM HYDROXIDE	89	187.269	1310732	
		ALODINE PROCESS	8030-00-823-8039	1980	1 DR. YR.	417.00		189.15 CHROMIC ACID	1	1.892	11115745, 7738945	
								HYDROFLUORIC ACID	0.1	0.189	7664383	
		ALODINE PROCESS	8030-00-823-8039	1984	2 GALS. YR.	16.87		7.56 CHROMIC ACID	1	0.076	11115745, 7738945	
								HYDROGEN FLUORIDE	0.1	0.008	7664383	
		ALODINE PROCESS	8030-00-823-8039	1985	2 GALS. YR.	16.87		7.56 CHROMIC ACID	1	0.076	11115745, 7738945	
		BATTERY ACID	6810-00-249-9354	1984	1 GAL. YR.	8.33		HYDROGEN FLUORIDE	0.1	0.008	7664383	
		BATTERY FLUID	6810-00-249-9354	1985	NL	NL		3.78 SULFURIC ACID	37	1.400	7664939, 8014957	
								NL SULFURIC ACID	37	NL	7664939	
		BROWN PAINT	NL	1985	NL	NL		NL AMMONIA	<.005	NL	8014957	
								FORMALDEHYDE	<.005	NL	7684417	
		CARBON REMOVER	6850-00-281-3042	1986	10 DR. YR.	4170.00		1891.48 SODIUM FLUORIDE	1	18.914	50000	
		CARBON REMOVER	6850-00-281-3042	1980	10 DR. YR.	4170.00		1891.48 SODIUM FLUORIDE	1	18.915	7681484	
		CAUSTIC SODA	6810-00-174-6581	1984	30 LBS. YR.	30.00		13.61 SODIUM HYDROXIDE	98	13.068	1310732	
		CAUSTIC SODA	6810-00-174-6581	1985	30 LBS. YR.	30.00		13.61 SODIUM HYDROXIDE	98	13.068	1310732	
		CHLOROETHENE SOLVENT	6810-00-476-5613	1984	NL	NL		NL METHYL CHLOROFORM	98.5	NL	71566	ETHANE, 1,1,1-TRICHLORO-
								1,4-DIOXANE	2.5	NL	123911	1,1,1-TRICHLOROETHANE
		CHROMIC ACID	6810-00-264-6517	NL	NL	NL		NL CHROMIC ACID	NL	NL	11115745, 7738945	1,4-DIETHYLENEDIAMINE
		CHROMIC ACID	6810-00-264-6517	1984	0.5 GAL. YR.	4.17		1.89 CHROMIC ACID	NL	NL	11115745, 7738945	
		CHROMIC ACID	6810-00-264-6517	1995	0.5 GAL. YR.	4.17		CHROMIUM (VI) OXIDE	>.99	>1.871	NL	
								CHROMIUM (VI) OXIDE	>.99	>1.871	NL	
		CHROMIUM TRIOXIDE	6810-00-264-3839	1984	0.2 LB. YR.	0.20		CHROMIUM (VI) OXIDE	100	0.080	NL	
		CHROMIUM TRIOXIDE	6810-00-264-3839	1995	0.2 LB. YR.	0.20		CHROMIUM (VI) OXIDE	100	0.080	NL	
		CLEANING SOLVENT	7510-00-616-9588	1984	72 OZ. YR.	4.70		2.13 METHYL CHLOROFORM	76	1.600	71566	ETHANE, 1,1,1-TRICHLORO-
								NL METHYL CHLOROFORM	76	NL	71566	1,1,1-TRICHLOROETHANE
		CLEANING SOLVENT	7510-00-616-9588	1985	NL	NL		NL METHYL CHLOROFORM	76	NL	71566	1,1,1-TRICHLOROETHANE
		COPPER SULFATE SOLUTIONS	2320-23-45	1985	NL	NL		NL COPPER SULFATE	NL	NL		
		CORROSION REMOVING COMPOUND	6850-00-551-9577	1984	30 GALS. YR.	250.00		113.40 PHOSPHORIC ACID	83	94.122	7664382	
		CORROSION REMOVING COMPOUND	6850-00-551-9577	1985	30 GALS. YR.	250.00		113.40 PHOSPHORIC ACID	83	94.122	7664382	
		CORROSION REMOVING COMPOUND	6850-00-550-5565	1985	NL	NL		NL SODIUM HYDROXIDE	57.60	NL	1310732	
		DENATURED ALCOHOL	6810-00-205-6786	1985	NL	NL		ETHYLENEDIAMINE	10-15	NL	107163	ACETIC ACID, ETHYL ESTER
								NL ETHYL ACETATE	5	NL	141788	

[illegible]

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT REPORTABLE		SYNOMYN	
					STORED							QUANTITY (KG)	QUANTITY (KG)		
51	CHEMICAL CLEANING	POTASSIUM PERMANGANATE	6810-00-264-6620	1986	1 DR. YR.	417.00	188.16 POTASSIUM PERMANGANATE	ETHYL ACETATE	5	NL	183.476	2270	141786	ACETIC ACID, ETHYL ESTER	
		POTASSIUM PERMANGANATE	6810-00-264-6620	1984	15 LBS. YR.	15.00	6.80 POTASSIUM PERMANGANATE	POTASSIUM PERMANGANATE	> 98	NL	722647	1000	722647		
		POTASSIUM PERMANGANATE	6810-00-264-6620	1984	16 LBS. YR.	15.00	6.80 POTASSIUM PERMANGANATE	POTASSIUM PERMANGANATE	90-100	NL	722647	1000	722647		
		POTASSIUM PERMANGANATE	6810-00-264-6620	1985	15 LBS. YR.	15.00	6.80 POTASSIUM PERMANGANATE	POTASSIUM PERMANGANATE	> 98	NL	722647	1000	722647		
		POTASSIUM PERMANGANATE	6810-00-264-6620	1985	16 LBS. YR.	15.00	6.80 POTASSIUM PERMANGANATE	POTASSIUM PERMANGANATE	90-100	NL	722647	1000	722647		
		RED LACQUER	8010-00-141-2852	1984	1 PT. YR.	1.04	XYLENE	0.47 TOLUENE	5	NL	108883	1000	108883	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE	
		RED LACQUER	8010-00-141-2852	1985	1 PT. YR.	1.04	XYLENE	ACETONE	<15	NL	76841	2270	76841	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE	
		RED LACQUER	8010-00-141-2852	1985	1 PT. YR.	1.04	XYLENE	0.47 TOLUENE	5	NL	108883	1000	108883	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE	
		RUST TREATMENT	6850-01-253-6781	1985	NL	NL	NL	XYLENE	ACETONE	<15	NL	76841	2270	76841	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE
		ROYCO 64	8150-00-764-2685	1985	NL	NL	NL	XYLENE	ACETONE	<15	NL	76841	2270	76841	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE
		SILICON LUBE	9150-00-823-7860	1985	NL	NL	NL	XYLENE	ACETONE	<15	NL	76841	2270	76841	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE
		SODIUM HYDROXIDE	6810-00-174-6681	1985	NL	NL	NL	XYLENE	ACETONE	<15	NL	76841	2270	76841	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE
		SODIUM HYDROXIDE	6810-00-174-6681	1986	200 LBS. YR.	200.00	200.00	XYLENE	ACETONE	<15	NL	76841	2270	76841	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE
		SOLVENTBORNE ADHESIVE	8040-00-615-2248	1985	NL	NL	NL	XYLENE	ACETONE	<15	NL	76841	2270	76841	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE
		SO-SURE GRAY	8010-00-721-6750	1985	NL	NL	NL	XYLENE	ACETONE	<15	NL	76841	2270	76841	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE
		STAINLESS STEEL CLEANER	NL	1985	NL	NL	NL	XYLENE	ACETONE	<15	NL	76841	2270	76841	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE
		SULFURIC ACID	6810-00-227-1845	1984	1 GAL. YR.	8.33	8.33	XYLENE	ACETONE	<15	NL	76841	2270	76841	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE
		SULFURIC ACID	6810-00-227-1845	1985	1 GAL. YR.	8.33	8.33	XYLENE	ACETONE	<15	NL	76841	2270	76841	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE
52	ACCESSORY REPAIR	SURFACING COMPOUND	6850-00-597-1628	1984	805 LBS. YR.	605.00	274.42 POTASSIUM HYDROXIDE	PHOSPHORIC ACID	5	NL	1310583	1000	1310583	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE	
		SURFACING COMPOUND	6850-00-597-1628	1985	805 LBS. YR.	605.00	274.42 POTASSIUM HYDROXIDE	PHOSPHORIC ACID	5	NL	1310583	1000	1310583	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE	
		TURCO 5873	8010-00-348-7710	1984	NL	NL	NL	XYLENE	ACETONE	<1	NL	775113	1000	775113	METHANOL
		TURCO 5873	8010-00-348-7710	1985	NL	NL	NL	XYLENE	ACETONE	<6	NL	775113	1000	775113	METHANOL
		TURCO 5873	8010-00-348-7710	1985	NL	NL	NL	XYLENE	ACETONE	<1	NL	775113	1000	775113	METHANOL
		VAPOR DEGREASER	6810-00-476-5613	1986	50 DR. YR.	20850.00	9457.39 1,1,1-TRICHLOROETHANE	AMMONIUM HYDROXIDE	83	NL	8796.370	1000	8796.370	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM	
		VAPOR DEGREASER	6810-00-281-3042	1980	10 DR. YR.	4170.00	1891.48 SODIUM FLUORIDE	ETHANE, 1,1,1-TRICHLOROETHANE	1	N	18.815	1000	7681494	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM	
		VAPOR DEGREASER	6810-00-476-5613	1980	50 DR. YR.	20850.00	9457.39 1,1,1-TRICHLOROETHANE	AMMONIUM HYDROXIDE	83	NL	8796.373	1000	71556	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM	
		WD-40	8030-00-838-7788	1985	NL	NL	NL	XYLENE	ACETONE	<6	NL	108101	2270	108101	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
		WHITE LACQUER	8010-00-280-6883	1984	1 PT. YR.	1.04	1.04	XYLENE	ACETONE	<6	NL	71363	2270	71363	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
		WHITE LACQUER	8010-00-280-6883	1985	1 PT. YR.	1.04	1.04	XYLENE	ACETONE	<6	NL	78833	2270	78833	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
		ADHESIVE	8040-00-181-7761	1984	1 OZ. YR.	0.01	0.01	XYLENE	ACETONE	<6	NL	1330207	1000	1330207	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
		ADHESIVE	8040-00-181-7761	1985	1 OZ. YR.	0.01	0.01	XYLENE	ACETONE	<6	NL	1330207	1000	1330207	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
		AEROSOL	9150-01-260-2534	1984	4 OZ. YR.	0.26	0.26	XYLENE	ACETONE	<6	NL	75082	1000	75082	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
		AEROSOL	9150-01-260-2534	1985	4 OZ. YR.	0.26	0.26	XYLENE	ACETONE	<6	NL	78933	2270	78933	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
		AEROSOL	9150-01-260-2534	1985	4 OZ. YR.	0.26	0.26	XYLENE	ACETONE	<6	NL	7439921	1000	7439921	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
		BLUE LACQUER	8010-00-721-6753	1984	1 GAL. YR.	8.33	8.33	XYLENE	ACETONE	<6	NL	1308644	1000	1308644	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
		BLUE LACQUER	8010-00-721-6753	1985	1 GAL. YR.	8.33	8.33	XYLENE	ACETONE	<6	NL	1308644	1000	1308644	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT CONCENTRATION (KG)	REPORTABLE QUANTITY (KG)	CASRN	SYNOMYM
62	ACCESSORY REPAIR	COATING	8010-00-079-9514	1995	.1 OZ. YR.	0.01	0.00	BUTYL ACETATE	20-35	0.000	2270	123864	
								N-BUTYL ALCOHOL	20-35	0.000	2270	71363	1-BUTANOL
								METHYL ETHYL KETONE	20-35	0.000	2270	78933	2-BUTANONE
								TOLENE	<5	0.000	1000	108883	BENZENE, METHYL-
								NL PHOSPHORIC ACID	83	NL	2270	7664382	
								NL PHOSPHORIC ACID	86	NL	2270	7664382	
								0.00 BUTYL ACETATE	20-35	0.000	2270	123864	
								N-BUTYL ALCOHOL	20-35	0.000	2270	71363	1-BUTANOL
								METHYL ETHYL KETONE	20-35	0.000	2270	78933	2-BUTANONE
								TOLENE	<5	<0.000	1000	108883	BENZENE, METHYL-
								0.00 BENZENE	<1	<0.000	1000	71432	
								0.00 BENZENE	<1	0.000	1000	71432	
								5.44 ETHYLENETHIOUREA	<3	<0.018	1000	96467	2-IMIDAZOLIDINETHIONE
								5.44 ETHYLENETHIOUREA	<3	<0.016	1000	96467	2-IMIDAZOLIDINETHIONE
								0.47 DICHLORODIFLUOROMETHANE	NL	NL	2270	76718	METHANE, DICHLORODIFLUORO-
								0.12 TOLENE	30	0.036	1000	108883	BENZENE, METHYL-
								METHYL ISOBUTYL KETONE	33.8	0.041	2270	108101	-4-METHYL-2-PENTANONE
								ANTIMONY TRIOXIDE	5.4	0.006	1000	1308644	
								0.12 TOLENE	30	0.036	1000	108883	BENZENE, METHYL-
								METHYL ISOBUTYL KETONE	33.8	0.041	2270	108101	-4-METHYL-2-PENTANONE
								ANTIMONY TRIOXIDE	5.4	0.006	1000	1308644	
								0.24 NITRIC ACID	3	0.007	1000	7697372	
								0.24 NITRIC ACID	3	0.007	1000	7697372	
								0.24 COPPER	25-35	0.084	2270	7440508	
								3.78 BUTYL ACETATE	30	1.134	2270	123864	BENZENE, DIMETHYL
								XYLENES	<5	<0.189	1000	130207	
								3.78 BUTYL ACETATE	30	1.134	2270	123864	BENZENE, DIMETHYL
								XYLENES	<5	<0.189	1000	130207	
								0.24 COPPER	25-35	0.084	2270	7440508	
								3.78 ETHYL ACETATE	10	0.378	2270	141786	ACETIC ACID, ETHYL ESTER
								METHYL ETHYL KETONE	10	0.378	2270	78933	2-BUTANONE
								3.78 ETHYL ACETATE	10	0.378	2270	141786	ACETIC ACID, ETHYL ESTER
								METHYL ETHYL KETONE	10	0.378	2270	78933	2-BUTANONE
								0.00 TOLENE	NL	NL	1000	108883	BENZENE, METHYL-
								BUTYL ACETATE	6.1	0.000	2270	123864	DI-N-BUTYL PHTHALATE
								DIBUTYL PHTHALATE	6.1	0.000	1000	84742	N-BUTYL PHTHALATE
								0.00 TOLENE	NL	NL	1000	108883	1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER
								BUTYL ACETATE	6.1	0.000	2270	123864	BENZENE, METHYL-
								DIBUTYL PHTHALATE	6.1	0.000	1000	84742	DI-N-BUTYL PHTHALATE
								0.24 SODIUM NITRITE	<2	<0.005	1000	7632000	1,2-BENZENEDICARBOXYLIC ACID, BUTYL ESTER
								SODIUM CHROMATE	<1	<0.002	1000	7775113	
								0.24 SODIUM NITRITE	<2	<0.005	1000	7632000	
								SODIUM CHROMATE	<1	<0.002	1000	7775113	
								907.20 TOLENE	5	4.536	1000	108883	BENZENE, METHYL-
								XYLENE	1	9.072	1000	130207	BENZENE, DIMETHYL
								ETHYLBENZENE	5	4.536	1000	100414	
								907.20 TOLENE	.5	4.536	1000	108883	BENZENE, METHYL-
								XYLENE	1	9.072	1000	130207	BENZENE, DIMETHYL
								ETHYLBENZENE	.5	4.536	1000	100414	
								0.00 TOLENE	.5	4.536	1000	108883	BENZENE, METHYL-
								0.00 TOLENE	.5	4.536	1000	108883	BENZENE, METHYL-
								XYLENE	4.2	0.005	1000	130207	BENZENE, DIMETHYL
								BUTYL ACETATE	17	0.020	2270	123864	-4-METHYL-2-PENTANONE
								0.12 METHYL ISOBUTYL KETONE	26.2	0.030	2270	108101	-4-METHYL-2-PENTANONE
								0.12 METHYL ISOBUTYL KETONE	26.2	0.030	2270	108101	BENZENE, DIMETHYL
								XYLENE	4.2	0.005	1000	130207	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	REPORTABLE QUANTITY (KG)	CASRN	SYNOMYN
52	ACCESSORY REPAIR	SODIUM HYDROXIDE SODIUM HYDROXIDE SOLVENT	6810-00-234-8373 6810-00-234-8373 6810-00-205-0786	1984	2 OZ. YR.	0.01	0.01	BUTYL ACETATE	17	0.020	2270	123884	
				1986	2 OZ. YR.	0.01	0.01	SODIUM HYDROXIDE	80-100	0.010	1000	1310732	METHANOL
				1984	2 OZ. YR.	0.13	0.06	ETHYL ACETATE	3.66	0.220	2270	1310732	ACETIC ACID, ETHYL ESTER
		SOLVENT	6810-00-205-0786	1984	2 OZ. YR.	0.13	0.06	METHYL ISOBUTYL KETONE	0.84	0.001	2270	141786	-4-METHYL-2-PENTANONE
				1985	2 OZ. YR.	0.13	0.06	METHYL ALCOHOL	0.86	0.001	2270	108101	METHANOL
				1985	2 OZ. YR.	0.13	0.06	ETHYL ACETATE	3.66	0.220	2270	141786	ACETIC ACID, ETHYL ESTER
		THINNER DOPE AND LACQUER	8010-00-180-5787	1984	1 PT. YR.	1.04	0.47	METHYL ISOBUTYL KETONE	.84	0.001	2270	108101	-4-METHYL-2-PENTANONE
				1985	1 PT. YR.	1.04	0.47	ETHYL ALCOHOL	12-20	0.084	1000	108883	BENZENE, METHYL-
				1985	1 PT. YR.	1.04	0.47	METHYL ETHYL KETONE	10-15	0.071	2270	78933	BENZENE, METHYL-
		ADHESIVE	8040-00-105-8614	1984	5 QT. YR.	1.04	0.47	ETHYL KETONE	16	0.076	2270	78933	2-BUTANONE
				1984	5 QT. YR.	1.04	0.47	METHYL ETHYL KETONE	11.4	0.064	2270	78933	2-BUTANONE
				1984	5 QT. YR.	1.04	0.47	ETHYL KETONE	5.9	0.028	1000	108883	BENZENE, METHYL-
		BATTERY ACID	6810-00-249-8354	1984	4 GALS. YR.	33.33	15.12	SULFURIC ACID	37	5.584	1000	7664039	
				1984	4 GALS. YR.	33.33	15.12	SULFURIC ACID	37	5.584	1000	7664039	
				1984	4 GALS. YR.	33.33	15.12	SULFURIC ACID	37	5.584	1000	7664039	
	AVIONICS	BLACK ENAMEL LACQUER	8010-00-527-2050 8010-00-582-5382	1984	16 OZ. YR.	1.04	0.47	XYLENES	NL	NL	1000	1330207	BENZENE, DIMETHYL
				1984	16 OZ. YR.	1.04	0.47	METHYLENE CHLORIDE	42	0.038	1000	75092	METHANE, DICHLORO-
				1984	16 OZ. YR.	1.04	0.47	ACETONE	8	0.007	2270	7641	2-PROPANONE
		METHYL ETHYL KETONE POTASSIUM HYDROXIDE SO-SURE ALUMINUM	6810-00-281-2763 6140-00-883-3784 8010-00-721-0761	1984	6 OZ. YR.	0.38	0.18	ETHYL KETONE	5	0.005	1000	108883	BENZENE, METHYL-
				1984	1 QT. YR.	2.09	0.95	POTASSIUM HYDROXIDE	100	0.190	2270	78933	2-BUTANONE
				1984	16 OZ. YR.	1.04	0.47	TOLUENE	NL	NL	1000	1310683	BENZENE, METHYL-
		SO-SURE BLACK	8010-00-582-5382	1984	16 OZ. YR.	1.04	0.47	TOLUENE	36	0.185	1000	108883	BENZENE, METHYL-
				1984	16 OZ. YR.	1.04	0.47	ACETONE	20	0.094	2270	7641	2-PROPANONE
				1984	16 OZ. YR.	1.04	0.47	ACETONE	25	0.120	1000	108883	BENZENE, METHYL-
		SO-SURE BLUE	8010-00-888-1468	1984	16 OZ. YR.	1.04	0.47	ETHYLENE	20	1.136	2270	87641	2-PROPANONE
				1984	16 OZ. YR.	1.04	0.47	ETHYLENE	1.67	0.008	1000	100414	METHANE, DICHLORO-
				1984	16 OZ. YR.	1.04	0.47	METHYLENE CHLORIDE	30.53	0.143	1000	75092	2-PROPANONE
		SO-SURE GREEN	8010-00-079-3758	1984	16 OZ. YR.	1.04	0.47	ACETONE	10.80	0.051	2270	7641	BENZENE, METHYL-
				1984	16 OZ. YR.	1.04	0.47	ACETONE	27	0.127	1000	108883	2-PROPANONE
				1984	16 OZ. YR.	1.04	0.47	ACETONE	16	0.071	2270	87641	BENZENE, METHYL-
	AVIONICS BACKSHOP	SO-SURE RED	8010-00-141-2852	1984	16 OZ. YR.	1.04	0.47	TOLUENE	26	0.118	1000	108883	BENZENE, METHYL-
				1984	16 OZ. YR.	1.04	0.47	ACETONE	16	0.071	2270	7641	2-PROPANONE
				1984	16 OZ. YR.	1.04	0.47	ACETONE	16	0.071	2270	7641	BENZENE, DIMETHYL
		SO-SURE WHITE	8010-00-280-8883	1984	16 OZ. YR.	1.04	0.47	XYLENES	5	0.284	1000	1330207	BENZENE, METHYL-
				1984	16 OZ. YR.	1.04	0.47	TOLUENE	30	1.704	2270	87641	2-PROPANONE
				1984	16 OZ. YR.	1.04	0.47	XYLENES	15	0.852	2270	87641	BENZENE, METHYL-
		SO-SURE YELLOW	8010-00-721-8744	1984	16 OZ. YR.	1.04	0.47	XYLENES	5	0.024	1000	1330207	BENZENE, DIMETHYL
				1984	16 OZ. YR.	1.04	0.47	TOLUENE	30	0.141	1000	108883	BENZENE, METHYL-
				1984	16 OZ. YR.	1.04	0.47	ACETONE	15	0.071	2270	7641	2-PROPANONE
		SOLDER	3438-00-273-1637 3438-00-288-8610	1984	2 LBS. YR.	2.00	0.91	LEAD	NL	NL	1000	7439921	BENZENE, METHYL-
				1984	2 LBS. YR.	2.00	0.91	LEAD	NL	NL	1000	7439921	1-BUTANOL
				1984	2 LBS. YR.	2.00	0.91	LEAD	NL	NL	1000	7439921	BENZENE, METHYL-
		SOLDER PASTE	3438-00-265-4571	1984	14 OZ. YR.	0.91	0.41	ZINC CHLORIDE	<1	<0.027	2270	7440360	2-BUTANONE
				1984	14 OZ. YR.	0.91	0.41	ZINC CHLORIDE	36.8	0.333	1000	7440360	BENZENE, METHYL-
				1984	14 OZ. YR.	0.91	0.41	ZINC CHLORIDE	0.36	0.003	2270	7440360	BENZENE, METHYL-
	AVIONICS BACKSHOP	THINNER	8010-00-180-5787	1984	2 PT. YR.	0.21	0.09	TOLUENE	NL	NL	1000	12126029	BENZENE, METHYL-
				1984	2 PT. YR.	0.21	0.09	TOLUENE	NL	NL	1000	108883	2-BUTANONE
				1984	2 PT. YR.	0.21	0.09	TOLUENE	NL	NL	1000	108883	1-BUTANOL
		THINNER DOPE AND LACQUER	8010-00-180-5787	1985	1 PT. YR.	1.04	0.47	TOLUENE	NL	NL	1000	71363	BENZENE, METHYL-
				1985	1 PT. YR.	1.04	0.47	TOLUENE	12-20	0.094	1000	108883	2-BUTANONE
				1985	1 PT. YR.	1.04	0.47	TOLUENE	10-16	0.071	2270	78933	BENZENE, METHYL-
		TOLUENE TECHNICAL ACRYLIC RESIN	6810-00-281-2002 6970-00-442-0272	1984	1 GAL. YR.	0.83	0.38	TOLUENE	89	0.376	1000	108883	BENZENE, DIMETHYL
				1985	NL	NL	NL	XYLENE	1-5	NL	1000	1330207	BENZENE, METHYL-
				1985	NL	NL	NL	XYLENE	30-80	NL	1000	108883	2-BUTANONE
		ADHESIVE	8040-00-185-8614	1985	5 QT. YR.	1.04	0.47	ACETONE	16	0.008	2270	78933	2-PROPANONE
				1985	5 QT. YR.	1.04	0.47	ACETONE	11.4	0.064	2270	78933	2-BUTANONE
				1985	5 QT. YR.	1.04	0.47	ACETONE	5.9	0.028	1000	108883	BENZENE, METHYL-
		ADHESIVE	8040-00-185-8614	1985	5 QT. YR.	1.04	0.47	ACETONE	16	0.008	2270	78933	2-PROPANONE
				1985	5 QT. YR.	1.04	0.47	ACETONE	11.4	0.064	2270	78933	2-BUTANONE
				1985	5 QT. YR.	1.04	0.47	ACETONE	5.9	0.028	1000	108883	BENZENE, METHYL-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID.	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYM
62	AVIONICS BACKSHOP	ADHESIVE SEALANT	8030-00-180-8222	1995	NL	NL	NL	SACCHARIN	<1	NL	1000	81072	1,2-BENZISOTHAZOL-3(2H)-ONE, 1,1-DIOXIDE BENZENE, METHYL-
		AEROSOL COATING	8010-00-721-9761	1995	NL	NL	NL	NI TOLUENE	60	NL	1000	108883	
		ALLOY	3439-01-233-1126	1995	NL	NL	NL	NI LEAD	37	NL	1000	7439921	
								SILVER	NL	NL	1000	7440224	
								ANTIMONY	2	NL	2270	7440360	
		BLACK ENAMEL	8010-00-627-2050	1995	6 OZ. YR.	0.39	0.18	XYLENES	NL	NL	1000	1330207	BENZENE, DIMETHYL-
		BLUE LACQUER	8010-00-721-9753	1995	NL	NL	NL	NI TOLUENE	6	NL	1000	108883	BENZENE, DIMETHYL-
								XYLENE	<5	NL	1000	1330207	BENZENE, DIMETHYL-
		DENATURED ALCOHOL	6810-00-205-8786	1995	NL	NL	NL	NI METHANOL	3.9	NL	2270	67681	METHYL ALCOHOL
								METHYL ISOBUTYL KETONE	1.9	NL	2270	108101	4-METHYL-2-PENTANONE
								ETHYL ACETATE	1	NL	2270	141786	ACETIC ACID, ETHYL ESTER
		EPOWELD	8040-00-082-2816	1995	NL	NL	NL	NI EPICHLOROHYDRIN	NL	NL	1000	106888	OXIRANE, (CHLOROMETHYL)-
		FLOOR POLISH REMOVER	7930-00-045-6931	1995	NL	NL	NL	NI METHYL ALCOHOL	<1	NL	2270	67681	METHANOL
		GRAY ENAMEL	8010-00-078-3768	1995	NL	NL	NL	NI TOLUENE	2-8	NL	1000	108883	BENZENE, METHYL-
								XYLENE	2-0	NL	1000	1330207	BENZENE, DIMETHYL-
		GRAY PRIMER	8010-00-616-8181	1995	NL	NL	NL	ACETONE	9-13	NL	2270	67641	2-PROPANONE
								NI XYLENE	10-15	NL	1000	1330207	BENZENE, DIMETHYL-
		GRAY LACQUER	8010-00-864-1814	1995	NL	NL	NL	ANTIMONY	<5	NL	2270	7440360	
								NI ISOBUTYL ACETATE	<5	NL	2270	110180	
								METHYL ISOBUTYL KETONE	<5	NL	2270	108101	
								ACETONE	13	NL	1000	76092	4-METHYL-2-PENTANONE
		GREEN PRIMER	8010-00-899-8826	1995	NL	NL	NL	METHYLENE CHLORIDE	23	NL	2270	67641	METHANE, DICHLORO-
								TOUENE	1.3	NL	2270	78831	1-PROPANOL, 2-METHYL-
								ZINC CHROMATE	<1.3	NL	1000	108883	BENZENE, METHYL-
		METAL POLISH	7930-00-926-5171	1995	NL	NL	NL	NI METHYL CHLOROFORM	5.2	NL	1000	7440666	
								NI METHYL CHLOROFORM	>50	NL	1000	71566	ETHANE, 1,1,1-TRICHLORO-
		METAL POLISH	7930-00-926-5171	1995	NL	NL	NL	NI METHYL CHLOROFORM	87	NL	1000	71566	ETHANE, 1,1,1-TRICHLORO-
		METHYL CHLOROFORM	7510-00-616-9588	1995	NL	NL	NL	NI METHYL ETHYL KETONE	95-98	NL	1000	71566	ETHANE, 1,1,1-TRICHLORO-
		METHYL ETHYL KETONE	6810-00-281-2762	1995	NL	NL	NL	NI TOLUENE	100	NL	2270	78833	ETHANE, 1,1,1-TRICHLORO-
		PAINT THINNER	8010-00-160-5787	1995	NL	NL	NL	NI TOLUENE	12-20	NL	1000	108883	ETHANE, 1,1,1-TRICHLORO-
								ISOBUTYL ACETATE	10-11	NL	2270	71363	1,1,1-TRICHLOROETHANE
		PRINT KOTE CON-FORMAL	8010-00-711-2173	1995	NL	NL	NL	NI TOLUENE	30-35	NL	2270	120180	2-BUTANONE
		COATING						NI TOLUENE	60	NL	1000	108883	BENZENE, METHYL-
		SEALANT	8040-00-833-9563	1995	NL	NL	NL	NI ACETIC ACID	NL	NL	2270	64197	BENZENE, METHYL-
		SOLDERING PASTE FLUX	3439-00-255-4671	1995	NL	NL	NL	NI ZINC CHLORIDE	24	NL	1000	7648657	2-PROPANONE
		SO-SURE ALUMINUM	8010-00-721-9761	1995	16 OZ. YR.	1.04	0.47	TOLUENE	35	0.165	1000	108883	BENZENE, METHYL-
								ACETONE	20	0.084	2270	67641	2-PROPANONE
		SO-SURE BLACK	8010-00-552-5382	1995	192 OZ. YR.	12.52	5.68	TOLUENE	25	1.420	1000	108883	BENZENE, METHYL-
								ACETONE	20	1.136	2270	67641	2-PROPANONE
		SO-SURE BLUE	8010-00-888-1468	1995	16 OZ. YR.	1.04	0.47	ETHYLBENZENE	<1.67	0.008	1000	100414	
								LEAD CHROMATE	<.33	0.002	NL	NL	METHANE, DICHLORO-
								METHYLENE CHLORIDE	30.53	0.143	1000	76092	2-PROPANONE
		SO-SURE GREEN	8010-00-078-3768	1995	16 OZ. YR.	1.04	0.47	TOLUENE	10.80	0.061	2270	67641	BENZENE, METHYL-
								ACETONE	27	0.127	1000	108883	BENZENE, METHYL-
		SO-SURE WHITE	8010-00-260-8883	1995	192 OZ. YR.	12.52	5.88	XYLENES	15	0.071	2270	67641	BENZENE, DIMETHYL
								TOLUENE	5	0.284	1000	1330207	BENZENE, DIMETHYL
								ACETONE	30	1.704	1000	108883	BENZENE, METHYL-
								XYLENES	15	0.852	2270	67641	2-PROPANONE
		SO-SURE YELLOW	8010-00-721-9744	1995	16 OZ. YR.	1.04	0.47	XYLENES	5	0.024	1000	1330207	BENZENE, DIMETHYL
								TOLUENE	30	0.141	1000	108883	BENZENE, METHYL-
								ACETONE	15	0.071	2270	67641	2-PROPANONE
		SOLDER	3439-00-273-1637	1995	2 LBS. YR.	2.00	0.91	LEAD	NL	NL	1000	7439921	
		SOLDER	3439-01-007-5491	1995	2 LBS. YR.	2.00	0.91	LEAD	36.6	0.323	1000	7439921	
								ANTIMONY	35	0.003	2270	7440360	
		SOLDER	3439-00-289-9610	1995	NL	NL	NL	NI LEAD	<100	NL	1000	7439921	
								ANTIMONY	<1	NL	2270	7440360	
								COPPER	<1	NL	2270	7440508	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYM
52	AVIONICS BACKSHOP	SOLDER PASTE	3439-00-255-4571	1985	14 OZ. YR.	0.81	0.41	ZINC CHLORIDE	22.5	0.092	1000	7648857
		SOLVENT	6810-00-711-2185	1985	NL	NL	NL	AMMONIUM CHLORIDE	NL	NL	2270	12126029
		SOLVENT	6810-00-280-0051	1985	NL	NL	NL	NL TOLUENE	100	NL	1000	108883
		SOLVENT	6810-00-205-6788	1985	NL	NL	NL	NL BENZENE	< 1	NL	1000	71432
								NL METHYL ALCOHOL	3.7	NL	2270	67601
		THINNER	8010-00-180-5787	1985	2 PT. YR.	0.21	0.09	ETHYL ACETATE	1	NL	2270	141786
								METHYL ISOBUTYL KETONE	1	NL	2270	108101
								METHYL ETHYL KETONE	NL	NL	1000	108883
								N-BUTYL ALCOHOL	NL	NL	2270	78933
		TORQUE SEAL	8030-00-408-1137	1985	NL	NL	NL	NL METHYL ALCOHOL	30-80	NL	2270	67561
		YELLOW ENAMEL	8010-00-078-3764	1985	NL	NL	NL	NL TOLUENE	2-8	NL	1000	108883
		BLACK ENAMEL	8010-00-067-5437	1988	16 OZ. 3 MOS.	4.17	1.89	ACETONE	0-2	NL	1000	1330207
		BLUE SHOWER TECH SPRAY	6850-00-142-9247	1986	12 OZ. CAN WK.	40.68	18.45	DICHLORODIFLUOROMETHANE	30	0.587	2270	67641
		DENATURED ALCOHOL	6810-00-201-0800	1986	4/16 OZ. BOTT. MO.	60.07	22.71	METHYL ALCOHOL	25	4.613	2270	76718
		SOLDER	3439-00-768-4711	1986	1 LB. 4 MOS.	3.00	1.36	LEAD	5	1.136	2270	67601
		LACQUER	8010-711-2173	1986	2 OZ. YR.	0.13	0.06	TOLUENE	NL	NL	1000	7348921
		SOLDER	NL	1986	3 LBS. YR.	3.00	1.36	LEAD	NL	NL	1000	7348921
		WINDSHIELD CLEANER	6850-926-2275	1985	1 PT. YR.	1.04	0.47	METHYL ALCOHOL	NL	NL	2270	67561
		BATTERIES	6850-00-249-9354	1984	50 GALS. YR.	418.67	189.00	SULFURIC ACID	NL	NL	1000	7664939
		BATTERIES	6140-00-883-3784	1984	30 GALS. YR.	250.00	113.40	POTASSIUM HYDROXIDE	NL	NL	1000	8014957
		CLEANING & LUBE COMPOUND	6850-00-570-9360	1985	18 OZ. WK.	61.02	27.68	DICHLORODIFLUOROMETHANE	38	10.518	2270	76718
		LEAD BATTERY ACID	6810-00-249-9354	1985	50 GALS. YR.	418.67	189.00	SULFURIC ACID	32.5	61.425	1000	7664939
		METHYL ETHYL KETONE	6810-00-281-2763	1984	8 OZ. YR.	0.38	0.18	METHYL ETHYL KETONE	NL	NL	2270	78933
		NICAD BATTERIES	6140-00-883-3784	1985	8 OZ. YR.	0.38	0.18	METHYL ETHYL KETONE	NL	NL	2270	78933
		SOLDER	3439-PSN60	1984	20 GALS. YR.	168.67	75.60	POTASSIUM HYDROXIDE	47.5	36.910	1000	1310583
		SOLDER	3439-00-057-5167	1984	3 LBS. YR.	3.00	1.36	LEAD	40	0.544	1000	7348921
		SOLDER	3439-PSN60	1984	2 LBS. YR.	2.00	0.91	LEAD	NL	NL	1000	7348921
		SOLDER	3439-00-057-5167	1985	3 LBS. YR.	3.00	1.36	LEAD	40	0.544	1000	7348921
		LAYOUT DYE	6850-00-684-9067	1991	1 PT. YR.	0.10	0.05	METHYLENE CHLORIDE	20	0.010	1000	75092
		LUBRICANT	9150-01-260-2534	1981	6 PTS. YR.	6.22	2.82	LEAD	10	0.005	2270	108101
								METHYL ISOBUTYL KETONE	NL	NL	1000	7348921
								ANTIMONY TRIOXIDE	NL	NL	1000	1309844
								METHYL ETHYL KETONE	NL	NL	2270	78933
		BLACK PAINT	8010-00-616-9143	1988	26 OZ. MO.	20.34	9.23	METHYLENE CHLORIDE	NL	NL	1000	1330207
		CLEANER AND LUBE	6850-00-003-5295	1988	16 OZ. 6 MOS.	2.08	0.95	DICHLORODIFLUOROMETHANE	38.7	3.572	1000	76092
		LACQUER	8010-00-582-5382	1988	2 CANS MO.	1200.00	544.31	TOLUENE	37	0.352	2270	76718
								ACETONE	19	103.419	1000	10883
		SEALANT	8030-00-763-5004	1988	5 TUBES MO.	60.00	27.22	TOLUENE	45	244.840	2270	67641
		SOLDER	3439-00-184-8853	1986	11 LBS. 3 MOS.	44.00	19.96	LEAD	6	32.658	2270	123884
		SOLDER	3439-00-273-1637	1988	2.5 LBS. YR.	2.50	1.13	LEAD	< 5	1.381	1000	108883
		SOLDERING FLUX	3439-00-255-4571	1988	2 OZ. YR.	0.13	0.08	ZINC CHLORIDE	50	0.565	1000	7348921
		BLACK LACQUER	8010-00-582-5382	1984	12 OZS./MO.	9.39	4.26	TOLUENE	22.5	0.014	1000	7648857
		BLACK PAINT	NL	1986	26 OZ. MO.	20.34	9.23	TOLUENE	NL	NL	1000	108883
		CLEANER AND LUBRICANT	6850-00-570-9360	1984	12 OZ./MO.	8.39	4.26	DICHLORODIFLUOROMETHANE	NL	NL	1000	1330207
		CLEANING COMPOUND	6850-926-2275	1985	26 PT. MO.	3.11	1.41	METHYL ALCOHOL	NL	NL	1000	76718
		PRIMER	NL	1985	13 OZ. MO.	10.17	4.61	TOLUENE	NL	NL	2270	67561
		SILVER PAINT	NL	1985	NL	NL	NL	TOLUENE	NL	NL	1000	108883
		SOLDER	3439-00-184-8853	1984	1 RLL./4 MOS.	3.00	1.36	LEAD	NL	NL	1000	7348921
		SOLDER	NL	1984	3 LBS. YR.	3.00	1.36	LEAD	NL	NL	1000	7348921
		SOLDER	3439-184-8853	1985	NL	NL	NL	LEAD	37	0.503	1000	7348921
									NL	NL	1000	7348921

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FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYM
											CASRN	QUANTITY (KG)	
52	JEWEL SHOP	ADHESIVE	8040-00-181-7761	1993	6 CANS YR.	300.00	136.08	ACETONE	12	18.330	67641	2270	2-PROPANONE
		ADHESIVE	8040-00-181-7761	1995	NL	NL	NL	ACETONE	12	NL	67641	2270	2-PROPANONE
		ADHESIVE	8040-00-778-9596	1995	NL	NL	NL	ACETONE	16-18	NL	108883	1000	BENZENE, METHYL-
		ADHESIVE SEALANT	8030-00-031-2341	1995	NL	NL	NL	SACCHARIN	20-25	NL	87641	2270	2-PROPANONE
		ADHESIVE SEALANT	8030-00-067-6744	1995	NL	NL	NL	SACCHARIN	<1	NL	81072	1000	1,2-BENZISOTHAZOL-2(1H)-ONE, 1,1-DIOXIDE
		ADHESIVE SEALANT	8030-00-180-6222	1995	NL	NL	NL	SACCHARIN	<1	NL	81072	1000	1,2-BENZISOTHAZOL-3(2H)-ONE, 1,1-DIOXIDE
		AEROSOL	9150-01-280-2534	1993	6 CANS YR.	300.00	136.08	LEAD	<1	NL	81072	1000	1,2-BENZISOTHAZOL-3(2H)-ONE, 1,1-DIOXIDE
		BLACK ENAMEL	8010-00-087-5437	1995	NL	NL	NL	ANTIMONY TRIOXIDE	<1	NL	7438921	1000	2-BUTANONE
		BLUE LACQUER	8010-00-721-8753	1995	NL	NL	NL	METHYL ETHYL KETONE	5	NL	1309644	1000	BENZENE, DIMETHYL-
		CLEANER	7830-00-F01-5269	1995	NL	NL	NL	XYLENES	5-10	NL	1330207	1000	BENZENE, METHYL-
								ACETONE	12-22	NL	87641	2270	2-PROPANONE
								XYLENE	<1	NL	1330207	1000	BENZENE, DIMETHYL-
								XYLENE	5	NL	108883	1000	BENZENE, METHYL-
								XYLENE	<5	NL	1330207	1000	BENZENE, DIMETHYL-
								SODIUM	<2	NL	26156300	1000	BENZENE, DIMETHYL-
								DODECYLBENZENESULFONATE	<5	NL	7601649	2270	METHANOL
		CLEANING COMPOUND	6850-00-826-2275	1995	NL	NL	NL	METHYL ALCOHOL	NL	NL	87661	2270	ETHANE, 1,1,1-TRICHLORO-
		CLEANING COMPOUND	7830-00-N01-9581	1995	NL	NL	NL	METHYL CHLOROFORM	<80	NL	71556	1000	1,1,1-TRICHLOROETHANE
		CLEANING SOLVENT	7510-00-816-9588	1995	NL	NL	NL	METHYL CHLOROFORM	75	NL	71556	1000	ETHANE, 1,1,1-TRICHLORO-
		CLEANING SOLVENT	7830-00-F00-0201	1995	NL	NL	NL	METHYLENE CHLORIDE	67	NL	75092	1000	1,1,1-TRICHLOROETHANE
		DYKEM STEEL BLUE	6850-00-995-0227	1995	NL	NL	NL	XYLENE	4	NL	1330207	1000	METHANE, DICHLORO-
		EPOXY TOPCOAT	8010-00-079-9514	1995	NL	NL	NL	N-BUTYL ACETATE	30-40	NL	123864	2270	BENZENE, DIMETHYL-
		GRAY PAINT	8010-00-286-7731	1995	NL	NL	NL	N-BUTYL ALCOHOL	3-6	NL	71363	2270	1-BUTANOL
		GREASE	9150-00-944-8953	1993	6 CANS YR.	300.00	136.08	METHYL ETHYL KETONE	10-25	NL	123864	2270	2-BUTANONE
		GREASE	9150-00-422-8088	1995	NL	NL	NL	TOUENE	25-40	NL	76833	2270	BENZENE, METHYL-
		GREEN LACQUER	8010-00-584-3154	1995	NL	NL	NL	TRITHYLAMINE	10-25	NL	121448	2270	2-PROPANONE
		JP-4	8130-00-256-8613	1995	NL	NL	NL	ACETONE	<5	NL	67641	2270	BENZENE, METHYL-
								NAPHTHENE ACID	2.5	NL	1338245	1000	BENZENE, DIMETHYL-
								XYLENE	18.4	NL	108883	1000	BENZENE, DIMETHYL-
								METHYLENE CHLORIDE	3	NL	1330207	1000	METHANE, DICHLORO-
								XYLENE	22.2	NL	75092	1000	BENZENE, METHYL-
		LACQUER	8010-00-721-8744	1993	12 CANS YR.	600.00	272.16	TOUENE	22	NL	108883	1000	BENZENE, HEXAHYDRO-
		LACQUER	8010-00-721-8744	1995	NL	NL	NL	XYLENE	10	NL	1330207	1000	BENZENE, METHYL-
		LAYOUT DYE	6850-00-884-9067	1993	12 CANS YR.	600.00	272.16	METHYL ALCOHOL	<5	NL	108883	1000	BENZENE, DIMETHYL-
		LAYOUT DYE	6850-00-884-9067	1995	NL	NL	NL	METHYL ALCOHOL	<5	NL	1330207	1000	BENZENE, METHYL-
		LURE OIL	9150-00-458-0075	1995	NL	NL	NL	DICHLORODIFLUOROMETHANE	5	NL	108883	1000	BENZENE, DIMETHYL-
		LUBRICANT	9150-00-835-5851	1995	NL	NL	NL	SODIUM NITRILE	<2	NL	7632000	1000	BENZENE, DIMETHYL-
		LUBRICANT	9150-00-895-7246	1995	NL	NL	NL	SODIUM CHROMATE	<1	NL	775113	1000	METHANOL
		LUBRICANT	9150-00-895-7246	1995	NL	NL	NL	ADIPIC ACID	70-80	NL	124049	2270	METHANE, DICHLORODIFLUORO-
		NL	9150-00-895-7246	1993	8 TUB. YR.	6.00	2.72	ADIPIC ACID	0-5	NL	NL	NL	
									70-80	NL	124049	2270	
									2.176	NL	124049	2270	
										NL	NL	NL	
										NL	NL	NL	
										NL	NL	NL	
										NL	NL	NL	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	REPORTABLE QUANTITY (KG)	CASRN	SYNOMYN
52	JEM SHOP	NL	9150-01-328-6492	1995	NL	NL	NL	ANTIMONY DIALKYLDITHIOCA	0-5	0.138	NL	NL	
		NL	8010-00-721-9751	1995	NL	NL	NL	COPPER	26-36	NL	2270	7440608	BENZENE, METHYL-
								NI TOLUENE	25	NL	1000	108883	METHANE, DICHLORO-
								METHYLENE CHLORIDE	.8	NL	1000	75092	DIBUTYL PHTHALATE
								DIN-BUTYL PHTHALATE	.8	NL	1000	84742	N-BUTYL PHTHALATE
													1,2-BENZENEDICARBOXYLIC
													ACID, DIBUTYL ESTER
		NL	8010-01-078-9280	1995	NL	NL	NL	N-BUTYL ACETATE	<1	NL	2270	123864	2-BUTANONE
								METHYL ETHYL KETONE	15	NL	2270	78933	ACETIC ACID, ETHYL ESTER
		ORANGE LACQUER	8010-00-584-3148	1993	12 PTS. YR.	NL	NL	ETHYL ACETATE	10	NL	2270	141786	BENZENE, METHYL-
								XYLENES	5	NL	1000	108883	BENZENE, DIMETHYL
								ACETONE	<5	NL	1000	1330207	2-PROPANONE
		ORANGE LACQUER	8010-00-584-3148	1995	NL	NL	NL	NI TOLUENE	<15	NL	2270	67641	BENZENE, METHYL-
								XYLENE	5	NL	1000	108883	BENZENE, DIMETHYL
		PERMA-SILK	9150-01-260-2534	1995	NL	NL	NL	ACETONE	<5	NL	1000	1330207	2-PROPANONE
								ANTIMONY TRIOXIDE	<15	NL	2270	67641	2-PROPANONE
		POLYURETHANE	8010-00-007-4550	1995	NL	NL	NL	METHYL ETHYL KETONE	NL	NL	1000	1309644	2-BUTANONE
		PRIMER	8010-00-898-8825	1995	NL	NL	NL	XYLENE	NL	NL	1000	1330207	BENZENE, DIMETHYL
		RED LACQUER	8010-00-141-2952	1995	NL	NL	NL	NI TOLUENE	<1	NL	2270	78933	2-BUTANONE
								XYLENE	20	NL	2270	123864	BENZENE, DIMETHYL
		SILICONE SEALANT	8040-00-225-4548	1995	NL	NL	NL	METHYL ETHYL KETONE	1.3	NL	2270	78933	2-BUTANONE
		SOLVENT	7510-00-618-9588	1993	12 CANS YR.	600.00	NL	NI ISOBUTYL ALCOHOL	<1.3	NL	1000	108883	1-PROPANOL, 2-METHYL-
		SO-SURE BLUE	8010-00-888-1458	1995	NL	NL	NL	TOLUENE	6.2	NL	1000	108883	BENZENE, METHYL-
								ZINC CHROMATE	5	NL	1000	108883	BENZENE, METHYL-
								XYLENE	<5	NL	1000	1330207	BENZENE, DIMETHYL
		SILICONE SEALANT	8040-00-225-4548	1995	NL	NL	NL	ACETONE	<15	NL	2270	67641	2-PROPANONE
		SOLVENT	7510-00-618-9588	1993	12 CANS YR.	600.00	NL	NI ACETIC ACID	NL	NL	2270	64187	ETHANE, 1,1,1-TRICHLORO-
								272.16 METHYL CHLOROFORM	75	204.120	1000	71556	1,1,1-TRICHLOROETHANE
		SO-SURE BLUE	8010-00-888-1458	1995	NL	NL	NL	NI ETHYLBENZENE	<1.7	NL	1000	100414	2-PROPANONE
								LEAD	<.3	NL	1000	7439921	1,2-BENZISOTHAZOL-3(2H)-ONE,
		WELD SEALANT	8030-00-081-2341	1995	NL	NL	NL	METHYLENE CHLORIDE	30.5	NL	1000	75092	1,1-DIOXIDE
								ACETONE	10.8	NL	2270	67641	
								NI SACCHARIN	1	NL	1000	81072	
		WHITE LACQUER	8010-00-290-6983	1993	12 PTS. YR.	12.43	NL	XYLENE	20.2	1.139	1000	108883	BENZENE, METHYL-
								METHYLENE CHLORIDE	3.8	0.214	1000	1330207	BENZENE, DIMETHYL
		WHITE LACQUER	8010-00-242-6315	1995	NL	NL	NL	NI ISOBUTYL ALCOHOL	22.2	1.252	1000	75092	METHANE, DICHLORO-
								ISOBUTYL ACETATE	15	NL	2270	78933	
		WHITE LACQUER	8010-00-290-6983	1995	NL	NL	NL	TOLUENE	25	NL	2270	110180	
								XYLENE	<5	NL	1000	108883	BENZENE, METHYL-
		WHITE LACQUER	8010-00-290-6983	1995	NL	NL	NL	XYLENE	20.2	NL	1000	108883	BENZENE, METHYL-
								METHYLENE CHLORIDE	3.8	NL	1000	1330207	BENZENE, DIMETHYL
		ADHESIVE	8150-00-168-2000	1993	.5 GAL. YR.	4.17	NL	NI TOLUENE	22.2	NL	1000	75092	METHANE, DICHLORO-
								XYLENE	5	NL	1000	108883	BENZENE, METHYL-
		ADHESIVE	8040-00-181-7761	1995	NL	NL	NL	1.89 METHYLENE CHLORIDE	<5	NL	1000	1330207	BENZENE, METHYL-
		BARB WIRE 4043	3439-00-178-8590	1995	NL	NL	NL	TOLUENE	48	0.807	1000	75092	BENZENE, DIMETHYL
	METALS PROCESSING	BARB WIRE	3439-00-564-2699	1995	15 LBS. YR.	15.00	NL	XYLENES	7	0.132	1000	108883	METHANE, DICHLORO-
		BARB WIRE 347	3439-00-183-4360	1995	5 LBS. YR.	5.00	NL	XYLENES	3	0.057	1000	1330207	BENZENE, METHYL-
		BARB WIRE 347	3439-00-246-0576	1995	20 LBS. YR.	20.00	NL	NI TOLUENE	12	NL	2270	67641	BENZENE, DIMETHYL
								NI COPPER	.3	NL	2270	7440608	2-PROPANONE
								ZINC OXIDE	.1	NL	NL	NL	
								NICKEL	19.21	1.428	2270	7440473	
								CHROMIUM	8-11	0.748	1000	7440020	
								NICKEL	19-21	0.477	2270	7440473	
								CHROMIUM	8-11	0.260	1000	7440020	
								NICKEL	NL	NL	2270	7440473	
								CHROMIUM	NL	NL	1000	7440020	
								COPPER	NL	NL	2270	7440608	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT QUANTITY (KG)	SYNOMYN	
52	METALS PROCESSING	BARE WIRE X	3439-00-004-4548	1986	50 LBS. YR.	50.00	22.68 CHROMIUM	20.5	20.5	4.649	2270	7440473	
		BARE WIRE X	3439-00-882-7351	1986	50 LBS. YR.	50.00	22.68 CHROMIUM	20.5	20.5	4.649	2270	7440473	
		BLACK ENAMEL	8010-00-087-5437	1983	1 CAN YR.	50.00	XYLENES	<1	0.227	1000	108883	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE	
		BLACK ENAMEL	8010-00-087-5437	1984	1 CAN YR.	50.00	XYLENES	12-22	4.990	2270	87641	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE	
		BLACK ENAMEL	8010-00-087-5437	1985	NL	NL	XYLENES	6-10	2.268	1000	108883	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE	
		CHRONABRAZE 53	3439-PC-W18-42	1986	NL	NL	XYLENES	<1	0.227	1000	1330207	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE	
		CHRONASOLV F53	3439-PC-W10-73	1986	NL	NL	XYLENES	12-22	4.990	2270	87641	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE	
		DENATURED ALCOHOL	6810-00-205-8786	1985	NL	NL	XYLENES	6-10	2.268	1000	108883	BENZENE, METHYL- BENZENE, DIMETHYL 2-PROPANONE	
		ECOALUBE	9510-00-948-8912	1984	5 GAL. YR.	4.17	ANTIMONY TRIOXIDE	1	1	1.89	2270	108101	METHYL ALCOHOL 4-METHYL-2-PENTANONE ACETIC ACID, ETHYL ESTER
		ECOALUBE	9150-00-948-8912	1985	1 CAN YR.	50.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		ECOALUBE	9150-00-948-8912	1985	1 CAN YR.	50.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		ELECTROD	3439-00-554-5041	1986	12 LBS. YR.	12.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		FILLER METAL	3439-01-003-1114	1985	5 LBS. YR.	5.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		FLOOR GLOSS	NL	1986	NL	NL	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		FUMING BRONZE	3439-00-255-7758	1983	10 LBS. YR.	10.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		GRAY LACQUER	8010-00-664-1914	1983	2 CANS YR.	100.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		GRAY LACQUER	8010-00-664-1914	1984	2 CANS YR.	100.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		GRAY LACQUER	8010-00-664-1914	1985	NL	NL	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		HASTELLOY	3439-00-063-5203	1983	20 LBS. YR.	20.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		HASTELLOY	3439-00-063-5203	1984	20 LBS. YR.	20.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		HASTELLOY	3439-00-178-8697	1985	60 LBS. YR.	60.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		HASTELLOY	3439-00-063-5203	1985	50 LBS. YR.	50.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		LOW FUMING BRONZE	3439-00-255-7758	1984	10 LBS. YR.	10.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		LOW FUMING BRONZE	3439-00-255-7758	1985	10 LBS. YR.	10.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		LUBRI-BOND	9150-00-188-2000	1984	5 GAL. YR.	4.17	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	
		NL	3439-01-012-1756	1983	5 LBS. YR.	5.00	ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	BENZENE, METHYL-	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYN
					5 LBS. YR.	5 LBS. YR.							
52	METALS PROCESSING	NL	3439-01-012-1768	1984	5 LBS. YR.	5.00	5.00	2.27 COPPER	NL	NL	2270	7440508	
		NL	3439-00-246-0564	1995	5 LBS. YR.	5.00	5.00	NICKEL	NL	NL	1000	7440686	
		NL	3439-00-273-8826	1995	5 LBS. YR.	5.00	5.00	2.27 PHOSPHORUS	.01	0.000	1000	7723140	
		NL	3439-00-282-4188	1995	NL	NL	NL	2.27 CHROMIUM	18	0.363	2270	7440473	
								NICKEL	71	1.612	1000	7440020	
								NL SILVER	50	NL	1000	7440224	
								COPPER	15.5	NL	2270	7440508	
								ZINC	16.5	NL	1000	7440686	
								CADMIUM	18	NL	1000	7440439	
	POWER PAK		4940-00-803-8444	1983	10 KTS. YR.	10.00	10.00	4.54 DICHLORODIFLUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO
	POWER PAK		4940-00-803-8444	1984	10 KTS. YR.	10.00	10.00	4.54 DICHLORODIFLUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO
	RED LACQUER		8010-00-141-2952	1983	1 CAN YR.	50.00	50.00	22.68 TOLUENE	5	1.134	1000	108883	BENZENE, METHYL-
								XYLENES	<5	<1.134	1000	1330207	BENZENE, DIMETHYL
								ACETONE	<15	<3.402	2270	87641	2-PROPANONE
	RED LACQUER		8010-00-141-2952	1984	1 CAN YR.	50.00	50.00	22.68 TOLUENE	5	1.134	1000	108883	BENZENE, METHYL-
								XYLENES	<5	<1.134	1000	1330207	BENZENE, DIMETHYL
								ACETONE	<15	<3.402	2270	87641	2-PROPANONE
	RED LACQUER		8010-00-141-2952	1985	NL	NL	NL	NL TOLUENE	5	NL	1000	108883	BENZENE, METHYL-
								XYLENE	<5	NL	1000	1330207	BENZENE, DIMETHYL
								ACETONE	<15	NL	2270	87641	2-PROPANONE
	SO-SURE YELLOW		8010-00-721-8744	1984	1 CAN YR.	50.00	50.00	22.68 XYLENES	5	1.134	1000	1330207	BENZENE, DIMETHYL
								TOLUENE	30	6.804	1000	108883	BENZENE, METHYL-
	SO-SURE YELLOW		8010-00-721-8744	1985	NL	NL	NL	ACETONE	15	3.402	2270	87641	2-PROPANONE
								NL XYLENE	5	NL	1000	1330207	BENZENE, DIMETHYL
								TOLUENE	30	NL	1000	108883	BENZENE, METHYL-
	SOLID FILM LUBE		9150-00-848-6912	1983	.5 GAL. YR.	4.17	4.17	1.89 LEAD	15	0.189	1000	87641	2-PROPANONE
								ANTIMONY TRIOXIDE	<10	0.189	1000	7439921	
								PHOSPHORIC ACID	<10	0.189	2270	1309644	
	SOLVENT		7510-00-616-9588	1983	30 CANS YR.	1500.00	1500.00	680.39 METHYL CHLOROFORM	20-30	0.567	1000	108883	BENZENE, METHYL-
	SOLVENT		7510-00-616-9588	1984	30 CANS YR.	1500.00	1500.00	680.39 METHYL CHLOROFORM	75	510.293	1000	71566	ETHANE, 1,1,1-TRICHLORO-
	SOLVENT		6810-00-205-6786	1995	NL	NL	NL	NL METHYL ALCOHOL	3.7	NL	2270	87661	ETHANE, 1,1,1-TRICHLORO-
								ETHYL ACETATE	.9	NL	2270	141788	ETHANE, 1,1,1-TRICHLORO-
	SOUNDNOX		3439-00-454-2769	1995	2 LBS. YR.	2.00	2.00	METHYL ISOBUTYL KETONE	1	NL	2270	108101	METHANOL
	STEEL WELDING WIRES		NL	1995	NL	NL	NL	0.91 CHROMIUM	NL	NL	2270	7440473	ACETIC ACID, ETHYL ESTER
	TIN/LEAD SOLDER		3439-00-824-9856	1995	NL	NL	NL	NL COPPER	NL	NL	2270	7440508	4-METHYL-2-PENTANONE
	WELDING ROD		3439-01-013-2797	1993	10 LBS. YR.	10.00	10.00	NL LEAD	NL	NL	1000	7439921	
								4.54 CHROMIUM	0.88	0.040	2270	7440473	
	WELDING ROD		3439-00-204-3280	1983	5 LBS. YR.	5.00	5.00	NICKEL	0.24	0.011	1000	7440020	
								2.27 ZINC	2	0.045	1000	7440686	BERYLLIUM DUST
	WELDING ROD		3439-01-013-2797	1984	10 LBS. YR.	10.00	10.00	BERYLLIUM	<.01	<0.000	1000	7440417	
								4.54 CHROMIUM	0.88	0.040	2270	7440473	
	WELDING ROD		3439-00-204-3280	1984	5 LBS. YR.	5.00	5.00	NICKEL	0.24	0.011	1000	7440020	BERYLLIUM DUST
								2.27 ZINC	2	0.045	1000	7440686	
	WELDING ROD		3439-01-013-2797	1985	6 LBS. YR.	5.00	5.00	BERYLLIUM	<.01	<0.000	1000	7440417	
	WELDING ROD		3439-01-013-2797	1995	2 LBS. YR.	2.00	2.00	2.27 CHROMIUM	.86	0.022	2270	7440473	
								0.91 CHROMIUM	.88	0.008	2270	7440473	
	WELDING ROD		3439-00-204-3280	1985	10 LBS. YR.	10.00	10.00	NICKEL	.24	0.002	1000	7440020	
								4.54 ZINC	2	0.091	1000	7440686	
	WELDING WIRE		3439-00-288-9054	1995	20 LBS. YR.	20.00	20.00	BERYLLIUM	<.01	<0.000	1000	7440417	BERYLLIUM DUST
								9.07 COPPER	.3	0.027	2270	7440508	
	WELDING WIRE		NL	1995	NL	NL	NL	ZINC	.1	0.009	1000	7440686	
								NL BERYLLIUM	NL	NL	1000	7440417	BERYLLIUM DUST
								CHROMIUM	NL	NL	2270	7440473	
	WHITE LACQUER		8010-00-290-6983	1983	1 CAN YR.	50.00	50.00	COPPER	NL	NL	2270	7440508	BENZENE, METHYL-
	WHITE LACQUER		8010-00-290-6983	1984	1 CAN YR.	50.00	50.00	22.68 TOLUENE	5	1.134	1000	108883	BENZENE, DIMETHYL
								XYLENES	<5	<1.134	1000	1330207	BENZENE, METHYL-
								22.68 TOLUENE	5	1.134	1000	108883	BENZENE, METHYL-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT REPORTABLE				SYNOMYMS
								CONSTITUENT PERCENTAGE	CONSTIT (KG)	QUANTITY (KG)	CASRN	
52	METALS PROCESSING	WHITE LACQUER	8010-00-280-8983	1995	NL	NL	NL	<6	<1.134	1000	1330207	BENZENE, DIMETHYL
		XUPER 185	3439-01-012-1768	1995	5 LBS. YR.	5.00	5.00	<6	NL	1000	108883	BENZENE, METHYL-
								NL	NL	1000	1330207	BENZENE, DIMETHYL
								NL	NL	2270	7440608	
								NL	NL	1000	7440668	
		YELLOW LACQUER	8010-00-721-9744	1993	1 CAN YR.	50.00	50.00	NL	NL	1000	7440020	
								NL	NL	1000	1330207	BENZENE, DIMETHYL
								NL	NL	1000	108883	BENZENE, METHYL-
								NL	NL	2270	67641	2-PROPANONE
								NL	NL	1000	108883	METHANE, TRICHLOROFLUORO-
FMEL		BLUE SHOWER TECH SPRAY	6850-P1-657-125	1989	26 OZ. MO.	20.34	20.34	55-65	8.000	2270	75684	BENZENE, METHYL-
		COATING	8010-00-711-2173	1994	2 OZ. YR.	0.01	0.01	52	0.005	1000	108883	BENZENE, METHYL-
		HQ ASORB	NL	1994	NL	NL	NL	NL	NL	1000	7439921	METHANE, TRICHLOROFLUORO-
		DECONTAMINANT	6850-00-486-5508	1994	NL	NL	NL	15	3.402	2270	67641	BENZENE, METHYL-
		INSTANT CHILLER	6850-P00-1789-3080	1989	26 OZ. MO.	20.34	20.34	100	9.230	2270	75718	METHANE, DICHLORODIFLUORO-
		LEAD	NL	1986	1 RIL. YR.	1.00	1.00	NL	NL	1000	7348921	
		MERCURY	6810-00-281-7452	1994	NL	NL	NL	> 99	NL	1000	7439978	
		MERCURY DECONTAMINANT	6850-00-486-5508	1989	1 LB. 2 YRS.	0.50	0.50	15	0.035	2270	60004	
		MERCURY VAPOR LAMPS	6240-00-925-2176	1994	1 TU. YR.	1.00	1.00	0.01	0.000	1000	7439978	
		METHYL ETHYL KETONE	6810-00-281-2782	1994	1 OZ. YR.	0.01	0.01	NL	NL	2270	78933	2-BUTANONE
		METHYL ETHYL KETONE	6810-00-281-2782	1989	4 OZ. YR.	0.26	0.26	99	0.119	2270	78933	2-BUTANONE
		NL	8020-01-078-9280	1994	1 GAL. YR.	8.33	8.33	30	1.134	2270	123894	
		PRIMER	8040-00-843-0802	1994	2 OZ. YR.	0.13	0.13	4	0.002	2270	67661	METHYL ALCOHOL
		SO-SURE GRAY	8010-00-721-9748	1994	1 OZ. YR.	0.01	0.01	2	0.000	1000	1330207	BENZENE, DIMETHYL
								30	0.000	1000	108883	BENZENE, METHYL-
		SO-SURE YELLOW	8010-00-721-9744	1994	1 OZ. YR.	0.01	0.01	5	0.000	2270	67641	2-PROPANONE
								30	0.000	1000	1330207	BENZENE, DIMETHYL
								15	0.000	2270	67641	BENZENE, METHYL-
								22.5	0.000	1000	7648957	2-PROPANONE
		SOLDER	3439-00-255-4571	1994	2 OZ. YR.	0.13	0.13	NL	NL	2270	12125028	
		SOLDER	3439-00-273-1837	1989	1 LB. YR.	1.00	1.00	40	0.180	1000	7349921	
		SOLDERING FLUX	3439-00-255-4571	1989	4 OZ. YR.	0.26	0.26	22.5	0.027	1000	7648957	
		SOLDERING PASTE	3439-00-255-4571	1989	2 OZ. YR.	0.13	0.13	22.5	0.014	1000	7648957	
		SULFURIC ACID	NL	1984	1 QT. YR.	2.08	2.08	NL	NL	1000	7664939	
		SULFURIC ACID	NL	1986	2 OZ. YR.	0.13	0.13	NL	NL	1000	8014957	
		TECH SPRAY	6850-00-N03-7809	1994	72 OZ. YR.	4.89	4.89	80-85	1.811	1000	8014957	ETHYLIDENE DICHLORIDE
		THINNER DOPE & LACQUER	8010-00-160-5787	1994	1 OZ. YR.	0.07	0.07	<20	0.008	1000	108883	1,1-DICHLOROETHANE
								<30	0.008	2270	71363	BENZENE, METHYL-
								10-15	0.005	2270	78933	1-BUTANOL
		ADHESIVE	8040-00-270-8150	1995	NL	NL	NL	NL	NL	1000	108883	2-BUTANONE
PNEUDRAULICS		BROWN PAINT	8010-00-286-7737	1995	NL	NL	NL	NL	NL	2270	78933	BENZENE, METHYL-
		DEGREASER	6810-00-819-1128	1995	NL	NL	NL	< 5	NL	2270	121448	2-BUTANONE
								99	NL	1000	127184	ETHENE, TETRACHLORO-
								NL	NL	1000	127184	TETRACHLORO-
		COPPER SULFATE	6650-01-145-8134	1995	32 OZ. YR.	2.08	2.08	NL	NL	NL	NL	ETHENE TETRACHLOROETHYLENE
		LUBRICANT	8150-00-885-7246	1995	NL	NL	NL	NL	NL	2270	124049	
		MOTOR OIL	8150-00-188-9858	1995	1 PT. YR.	1.04	1.04	70-80	NL	1000	7440668	
		RED PAINT	8010-00-141-2592	1995	NL	NL	NL	NL	NL	1000	75082	METHANE, DICHLORO-
		RETAINING COMPOUND	8030-00-111-6404	1995	NL	NL	NL	3.6	NL	1000	75082	2-PROPENOIC ACID
		ROYCO 64	8150-00-764-2595	1995	2 LB. YR.	0.20	0.20	<2	<0.002	NL	NL	
		SCOTCH SEAL	8030-00-779-4700	1995	2 TUB. YR.	2.00	2.00	26	0.237	2270	78933	2-BUTANONE
								4	0.036	1000	1308644	
								NL	NL	NL	NL	
		SOLVENT	6810-00-205-6786	1995	6 QTS. YR.	12.50	12.50	3.66	0.208	2270	67661	METHANOL
								.84	0.053	2270	141786	ACETIC ACID, ETHYL ESTER
								.86	0.054	2270	108101	-4-METHYL-2-PENTANONE

[illegible]

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	QUANTITY (KG)	CAS#	SYNOMYM
					STORED	48 PTS. YR.	48 YR.	22 56 TOLUENE	ETHYLBENZENE					
52	T-37 BRANCH	SO SURE RED	8010-00-721-9743	1985	48 PTS. YR.		48.74	22 56 TOLUENE	ETHYLBENZENE	<1.54	0.869	1000	100414	BENZENE, METHYL- 2-PROPANONE
		SO SURE RED	8010-00-141-2052	1985	8 PTS. YR.		8.28	3.78 TOLUENE	ACETONE	26.32	5.712	1000	108883	BENZENE, METHYL- 2-PROPANONE
		SO SURE WHITE	8010-00-280-8883	1985	96 PTS. YR.		89.47	45.12 XYLENES	METHYL ETHYL KETONE	20.28	4.576	2270	67841	BENZENE, METHYL- 2-PROPANONE
		SO SURE YELLOW	8010-00-721-9744	1985	84 PTS. YR.		87.04	39.48 XYLENE	N-BUTYL ALCOHOL	37.18	1.398	1000	108883	BENZENE, METHYL- 2-PROPANONE
		SOLDER	3438-00-269-9610	1985	12 ROLS. YR.		12.00	5.44 LEAD	ACETONE	10	0.376	2270	67841	BENZENE, METHYL- 2-PROPANONE
		JP-4	8130-00-268-8813	1983	144,000 GALS. YR.		1200021.10	644320.00	XYLENES	6.35	0.238	2270	78833	1-BUTANOL
		BLACK ENAMEL	8010-00-087-5437	1984	12 PTS. YR.		12.43	5.64 TOLUENE	TOLUENE	1.59	0.060	2270	71363	BENZENE, DIMETHYL
		BLUE LACQUER	8010-00-888-1458	1984	12 PTS. YR.		12.43	5.64 ETHYLBENZENE	ACETONE	5	2.256	1000	1330207	BENZENE, METHYL- 2-PROPANONE
		GREASE	9150-00-944-9953	1984	576 LBS. YR.		576.00	261.27 SODIUM HYDROXIDE	LEAD	30	13.536	1000	108883	BENZENE, METHYL- 2-PROPANONE
		LACQUER	8010-00-721-9744	1984	12 PTS. YR.		12.43	5.64 TOLUENE	ANTIMONY	15	6.708	2270	67841	BENZENE, DIMETHYL
		RED PAINT	8010-00-141-2052	1984	12 PTS. YR.		12.43	5.64 METHYLENE CHLORIDE	COPPER	3.24	1.278	1000	1330207	BENZENE, METHYL- 2-PROPANONE
		SAFETY KLEEN	8850-00-F01-4854	1984	408 GALS. YR.		3400.08	1542.24 TOLUENE	XYLENES	18.66	7.367	1000	108883	BENZENE, METHYL- 2-PROPANONE
		SILVER LACQUER	8010-00-721-9751	1984	12 PTS. YR.		12.43	5.64 TOLUENE	LEAD	24.73	9.763	2270	67841	BENZENE, METHYL- 2-PROPANONE
		WHITE LACQUER	8010-00-280-8883	1984	12 PTS. YR.		12.43	5.64 TOLUENE	METHYLENE CHLORIDE	<1.62	<0.640	1000	100414	BENZENE, METHYL- 2-PROPANONE
		ADHESIVE	8010-00-926-2133	1984	6 QTS. YR.		12.50	5.67 ANILINE	ACETONE	<1	0.056	1000	108883	BENZENE, METHYL- 2-PROPANONE
58	COMPONENT REPAIR	ADHESIVE	8040-00-515-1727	1984	4 QTS. YR.		8.33	3.78 ETHYL ACETATE	ACETONE	12-22	1.241	2270	67841	BENZENE, METHYL- 2-PROPANONE
		ADHESIVE/SEALANT	8030-00-081-2339	1984	4 OZ. YR.		0.26	0.12 SACCHARIN	XYLENES	<1.67	<0.084	1000	100414	BENZENE, METHYL- 2-PROPANONE
		AEROSOL	9150-01-260-2534	1984	1 PT. YR.		1.04	0.47 ANTIMONY TRIOXIDE	ETHYL BENZENE	<33	<0.018	1000	7439921	METHANE, DICHLORO- 2-PROPANONE
		BLUE INK	8850-00-664-9067	1984	24 OZ. YR.		1.56	0.71 METHYL ETHYL KETONE	METHYL CHLORIDE	30.53	1.722	1000	76092	BENZENE, METHYL- 2-PROPANONE
		BREAK-FREE	9150-01-064-6453	1984	2 PTS. YR.		2.07	0.84 N-BUTYL ACETATE	ACETONE	10.80	0.815	2270	67841	BENZENE, METHYL- 2-PROPANONE
		CADOX M-50	6810-01-120-0408	1984	1 PT. YR.		1.04	0.47 METHYL ETHYL KETONE	XYLENE	0.5	1.306	1000	1310732	BENZENE, METHYL- 2-PROPANONE
		CUTTING FLUID	9150-00-175-9154	1984	10 OZ. YR.		0.65	0.30 METHYL CHLOROFORM	XYLENES	51.28	2.892	1000	75092	BENZENE, METHYL- 2-PROPANONE
		EPOWELD	8040-00-082-2816	1984	8 PAC. YR.		8.00	3.63 EPICHLOROHYDRIN	XYLENES	NL	NL	1000	108883	BENZENE, METHYL- 2-PROPANONE
		EPOXY PRIMER	8010-00-082-2450	1984	1 QT. YR.		2.09	0.95 STRONTIUM CHROMATE	TOLUENE	NL	NL	1000	108883	BENZENE, METHYL- 2-PROPANONE
									METHYL CHLOROFORM	5	0.038	1000	71566	1,1,1-TRICHLORO- ETHANE, 1,1,1-TRICHLORO- THANE
									METHYL CHLOROFORM	<5	0.038	1000	71566	1,1,1-TRICHLORO- ETHANE, 1,1,1-TRICHLORO- THANE
									METHYL CHLOROFORM	4	0.038	2270	123864	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE
									METHYL CHLOROFORM	12	0.113	1000	71566	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE
									CRESYLIC ACID	2	0.019	1000	1319773	PHENOL, METHYL- 2-BUTANONE PEROXIDE
									CRESYLIC ACID	20-35	0.165	1000	1338234	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
									CRESYLIC ACID	55-60	0.252	2270	131113	ETHANE, 1,1,1-TRICHLORO- OXIRANE, (CHLOROMETHYL)-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT QUANTITY (KG)	CONSTITUENT PERCENTAGE	CONSTITUENT REPORTABLE QUANTITY		SYNOMYM										
											CONSTIT	QUANTITY											
59	COMPONENT REPAIR	FLOOR FINISH	7930-00-F01-5104	1984	1 GAL. YR.	8.33	3.78 AMMONIUM HYDROXIDE FORMALDEHYDE ZINC CARBONATE	METHYL ISOBUTYL KETONE TOLUENE XYLENE	NL	NL	108101	4-METHYL 2-PENTANONE											
									NL	NL	108883	BENZENE, METHYL-											
									NL	NL	1330207	BENZENE, DIMETHYL											
		GLASS CLEANER LIQUID PAPER	7930-00-F00-4496 7510-00-N00-9423	1984	1 GAL. YR. 0.8 OZ. YR.	8.33 0.05	3.78 METHYL ALCOHOL 0.02 METHYL CHLOROFORM	N	0.161	NL	NL	71556	METHANOL										
										NL	NL	2270	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE										
										NL	NL	75718	METHANE, DICHLORODIFLUORO-										
		LUBRICATING OIL LUPERSOL DOM	8150-00-458-0075 8030-00-787-5424	1984	16 OZ. YR. 1 QT. YR.	1.04 2.09	0.47 DICHLORODIFLUOROMETHANE 0.95 METHYL ETHYL KETONE PEROXIDE DIMETHYL PHTHALATE	18.2	0.088	2270	2-BUTANONE												
								60	0.570	1000	BENZENE, METHYL-												
								35	0.333	2270	ACETIC ACID, ETHYL ESTER												
		METHYL ETHYL KETONE NL	6810-00-281-2762 8040-00-598-5164	1984	1 QT. YR. 4 QTS. YR.	2.08 8.33	0.95 METHYL ETHYL KETONE 3.78 TOLUENE ETHYL ACETATE	89	0.841	2270	2-BUTANONE												
								24	0.907	1000	BENZENE, METHYL-												
								32	1.210	2270	ACETIC ACID, ETHYL ESTER												
		NL	6810-00-222-2725	1984	1 QT. YR.	2.09	0.85 ETHYLENE DICHLORIDE	11	0.416	2270	2-BUTANONE												
								4	0.151	1000	BENZENE, DIMETHYL												
								100	0.950	1000	ETHANE, 1,2-DICHLORO- 1,2-DICHLOROETHANE												
		NL	8040-00-273-8697	1984	1 QT. YR.	2.08	0.95 METHYL ETHYL KETONE ACETONE	17	0.162	2270	2-BUTANONE												
								31	0.295	2270	2-PROPANONE												
								15	0.143	1000	BENZENE, METHYL-												
		NL PAINT PRIMER	8040-00-776-9603 8010-00-239-5737 8030-00-980-3975	1984	NL 1 QT. YR. 12 OZ. YR.	NL 2.08 0.78	CYCLOHEXANONE NL EPICHLOROHYDRIN 0.95 LEAD CARBONATE 0.35 METHYL CHLOROFORM	5	0.048	2270	OXIRANE, (CHLOROMETHYL)-												
								001	NL	1000	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE												
								88.1	0.848	NL	1-PROPANOL, 2-METHYL- BENZENE, METHYL-												
		PRIMER	8010-00-899-8825	1984	1 PT. YR.	1.04	0.47 ISOBUTYL ALCOHOL TOLUENE	1.3	0.006	2270	2-PROPENOIC ACID												
								1.3	0.006	1000	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE												
5.2	0.024							NL	BENZENE, METHYL-														
RETAINING COMPOUND ROYCO 483	8030-00-181-7529 9150-01-054-8453	1984	4 OZ. YR. 1 QT. YR.	0.26 2.09	0.12 ACRYLIC ACID 0.95 METHYL CHLOROFORM	4	0.008	2270	BENZENE, METHYL-														
						NL	NL	1000	BENZENE, METHYL-														
						NL	NL	71556	BENZENE, METHYL-														
SEALING COMPOUND SEALING COMPOUND SPRAY PAINT	8030-00-008-7196 8030-00-008-7196 8850-01-015-0834	1984	3 QTS. YR. 3 PTS. YR. 24 OZ. YR.	6.25 3.11 1.56	2.84 TOLUENE 1.41 TOLUENE 0.71 N-BUTYL ACETATE	10	0.141	1000	1-BUTANOL														
						<23.1	<0.164	2270	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM														
						<3	<0.021	2270	BENZENE, HYDROXY-														
SURFACING COMPOUND	8030-00-980-3975	1984	1 QT. YR.	2.09	0.95 1,1,1-TRICHLOROETHANE	89	0.841	1000	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM														
						NL	NL	1000	BENZENE, DIMETHYL														
						NL	NL	108883	BENZENE, DIMETHYL														
THERMOSTAT MICROBALLONS	9330-00-130-0409	1984	50 GALS. YR.	416.67	188.00 PHENOL	0.01	0.019	1000	2-PROPANOIC ACID														
						0.001	0.002	1000	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE														
						<80	NL	1000	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE														
CORROSION CONTROL	TRIZOL	TRIZOL TF	9150-00-175-9154	1984	1 QT. YR.	2.09	0.95 METHYL CHLOROFORM	N	0.779	1000	71556	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE											
													ZINC CHROMATE PUTTY	8030-00-664-4968	1984	1 GAL. YR.	8.33	3.78 ZINC CHROMATE 453.60 ACETONE 3.78 LEAD ACETATE	N	0.779	1000	71556	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE
		ALODINE PROCESS	8030-00-823-8039	1984	50 GALS. YR.	416.67	188.00 CHROMIC ACID HYDROGEN FLUORIDE	N	0.779	1000	71556	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE											
													ALODINE PROCESS	8030-00-823-8039	1986	6 GALS. YR.	50.00	22.68 CHROMIC ACID HYDROGEN FLUORIDE	N	0.779	1000	71556	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE
		BLACK LACQUER	8010-00-290-8984	1986	12 PTS. YR.	12.43	5.64 TOLUENE XYLENE	N	0.779	1000	71556	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE											
													BLACK PAINT	5810-00-641-0429	1985	6 GALS. YR.	50.00	22.68 BUTYL ACETATE	N	0.779	1000	71556	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE
		BLACK PAINT	5810-00-641-0429	1985	6 GALS. YR.	50.00	22.68 BUTYL ACETATE	N	0.779	1000	71556	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE											
BLACK PAINT	5810-00-641-0429												1985	6 GALS. YR.	50.00	22.68 BUTYL ACETATE	N	0.779	1000	71556	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE		

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYM
B9	CORROSION CONTROL	BLACK POLYURETHANE	8010-00-482-4671	1984	15 GALS. YR.	125.00	56.70	METHYL ISOBUTYL KETONE	10	5.670	2270	108101	4-METHYL-2-PENTANONE
								TOUENE	<5	<2.835	1000	108863	BENZENE, METHYL
		BLACK POLYURETHANE	8010-00-482-5671	1995	24 QTS. YR.	50.00	22.68	METHYL ISOBUTYL KETONE	<5	<2.835	2270	123864	4-METHYL-2-PENTANONE
								TOUENE	<5	<1.134	1000	108883	BENZENE, METHYL
		BONDO	8010-00-926-2133	1995	12 QTS. YR.	25.00	11.34	ANILINE	<5	<1.134	2270	123864	BENZENAMINE
		CAMOUFLAGE LACQUER	8010-00-515-1688	1984	2 GALS. YR.	16.67	7.56	ISOBUTYL ACETATE	NL	NL	2270	62533	1-PROPANOL, 2-METHYL
								ISOBUTYL ALCOHOL	5	0.378	2270	78831	BENZENE, METHYL
		CHEMICAL COATING	8010-00-482-5670	1984	12 QTS. YR.	25.00	11.34	ETHYL ACETATE	15	1.134	1000	108883	ACETIC ACID, ETHYL ESTER
		CHEMICAL COATING	8010-00-181-8294	1984	0.5 GAL. YR.	4.17	1.89	METHYL ETHYL KETONE	15	1.701	2270	141786	2-BUTANONE
		CHEMICAL COATING	8010-00-181-8281	1984	300 GALS. YR.	2500.00	1134.00	ETHYL ACETATE	7	0.132	2270	78833	ACETIC ACID, ETHYL ESTER
		CHEMICAL COATING	8010-00-181-8287	1984	0.5 GAL. YR.	4.17	1.89	TOUENE	15	1.701	2270	141786	ACETIC ACID, ETHYL ESTER
								LEAD CHROMATE (VII) OXIDE	<5	<0.095	1000	108883	BENZENE, METHYL
		CHEMICAL COATING	8010-00-181-8284	1984	60 GALS. YR.	500.00	226.80	METHYL ETHYL KETONE	30	0.567	NL	NL	2-BUTANONE
								ETHYL ACETATE	5	0.085	2270	78833	ACETIC ACID, ETHYL ESTER
		CHEMICAL COATING	8010-00-482-5668	1984	12 QTS. YR.	25.00	11.34	METHYL ETHYL KETONE	<5	<0.085	2270	141786	2-BUTANONE
		CHEMICAL COATING	8010-01-023-4260	1985	10 GALS. YR.	83.33	37.80	METHYL ETHYL KETONE	15	34.020	2270	78833	ACETIC ACID, ETHYL ESTER
								ETHYL ACETATE	20	45.360	2270	141786	2-BUTANONE
		CHEMICAL COATING	8010-01-023-4260	1985	1 GAL. YR.	8.33	3.78	METHYL ETHYL KETONE	12	4.538	1000	141786	ACETIC ACID, ETHYL ESTER
		CHEMICAL COATING	8010-00-181-8281	1985	182 GALS. YR.	1600.02	725.78	ETHYL ACETATE	15	0.454	1000	141786	ACETIC ACID, ETHYL ESTER
		CHEMICAL COATING	8010-00-181-8283	1985	48 GALS. YR.	400.01	181.44	XYLENE	<1	<1.814	1000	141786	BENZENE, DIMETHYL
								N-BUTYL ACETATE	<1	<1.814	2270	123864	2-BUTANONE
		CHROMIC ACID	6810-00-264-6617	1985	16 QZ. YR.	1.04	0.47	CHROMIC ACID	15	18.144	2270	78833	ACETIC ACID, ETHYL ESTER
		GLASS GLOSS	8010-01-131-9195	1985	1 QT. YR.	2.09	0.95	CHROMIUM OXIDE	NL	NL	1000	11115745	7738945
								2-BUTANONE	>89	>0.495	NL	NL	ACETIC ACID, ETHYL ESTER
		DIESEL FUEL	9140-00-286-5294	1985	480 GALS. YR.	4000.07	1814.40	BENZENE	15	0.143	1000	141786	METHYL ETHYL KETONE
		EDGE SEALER	8030-00-195-7660	1985	12 PTS. YR.	12.43	5.64	XYLENE	15	0.143	2270	78833	BENZENE, DIMETHYL
		ENAMEL	8010-00-160-5784	1984	12 GALS. YR.	100.00	45.38	N-BUTYL ALCOHOL	<0.1	<0.001	1000	100414	BENZENE, DIMETHYL
		ENAMEL CATALYST	8010-00-F01-2757	1985	1 PT. YR.	1.04	0.47	TOUENE	<60	<907.200	1000	71432	2-PROPENOIC ACID, ETHYL ESTER
		EPOXY PRIMER	8010-00-082-2450	1984	100 GALS. YR.	833.35	375.00	STRONTIUM CHROMATE	25-36	1.874	1000	1330207	1-BUTANOL
								METHYL ISOBUTYL KETONE	2-5-8	0.451	1000	100414	BENZENE, METHYL
		EPOXY PRIMER	8010-00-082-2450	1985	96 GALS. YR.	800.01	362.88	STRONTIUM CHROMATE	20-30	1.892	1000	140885	ACETIC ACID, ETHYL ESTER
								METHYL ISOBUTYL KETONE	20-22	9.879	2270	71363	4-METHYL-2-PENTANONE
		FLAT BLACK ENAMEL	8010-00-087-5437	1984	12 PTS. YR.	12.43	5.64	TOUENE	14-16	7.268	1000	108883	BENZENE, METHYL
		GLOSS ENAMEL	8010-00-664-4761	1985	1 GAL. YR.	8.33	3.78	XYLENE	3	0.014	1000	108883	BENZENE, METHYL
								ACETONE	25	0.118	2270	141786	ACETIC ACID, ETHYL ESTER
								N-BUTYL ACETATE	<5	<0.024	2270	123864	4-METHYL-2-PENTANONE
								METHYL ISOBUTYL KETONE	NL	NL	1000	7789062	BENZENE, METHYL
								TOUENE	NL	NL	2270	108101	BENZENE, DIMETHYL
								XYLENE	NL	NL	1000	108883	BENZENE, DIMETHYL
								METHYL ISOBUTYL KETONE	NL	NL	1000	7789062	4-METHYL-2-PENTANONE
								TOUENE	NL	NL	2270	108101	BENZENE, METHYL
								XYLENE	NL	NL	1000	108883	BENZENE, DIMETHYL
								XYLENE	6-10	0.564	1000	108883	BENZENE, METHYL
								ACETONE	<1	<0.056	1000	1330207	BENZENE, DIMETHYL
								XYLENE	12-22	1.241	2270	67641	2-PROPANONE
								N-BUTYL ACETATE	35	1.323	1000	1330207	BENZENE, DIMETHYL
									<5	<0.189	2270	123864	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	CORROSION CONTROL	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYM
59	CORROSION CONTROL		GLOSS WHITE LACQUER	8010-00-242-6316	1994	12 GALS. YR.	100.00	46.36	ETHYL BENZENE	<5	1000	100414	
									ISOBUTYL ACETATE	26	11,340	2270	110190
									ISOBUTYL ALCOHOL	10	4,536	2270	78831
			GRAY ENAMEL	8010-00-079-3766	1994	5 PTS. YR.	5.18	2.35	TOLUENE	<5	2,268	1000	108863
									XYLENE	2.8	0.188	1000	108883
									ACETONE	0.2	0.047	1000	1330207
			GRAY LACQUER	8010-00-286-7731	1994	2 GALS. YR.	16.67	7.56	TRIETHYLAMINE	9.13	0.306	2270	67641
			GRAY LACQUER	8010-00-664-1914	1994	6 PTS. YR.	6.22	2.82	METHYL ISOBUTYL KETONE	<0.5	0.038	2270	121448
									METHYLENE CHLORIDE	<5	<0.141	2270	108101
									ACETONE	13	0.367	1000	76092
									ACETONE	23	0.649	2270	87641
			GRAY LACQUER	8010-00-286-7731	1995	1 GAL. YR.	8.33	3.78	TRIETHYLAMINE	<5	<0.141	2270	110190
			GRAY LACQUER	8010-00-721-8760	1995	12 PTS. YR.	12.43	5.64	TOLUENE	<0.5	<0.019	2270	121448
									XYLENE	<5	<0.282	1000	108883
									ISOBUTYL ACETATE	<5	<0.282	1000	1330207
			GRAY LACQUER	8010-00-664-1914	1995	12 PTS. YR.	12.43	5.64	ISOBUTYL KETONE	<5	<0.282	2270	110190
									METHYLENE CHLORIDE	<5	<0.282	2270	108101
									ACETONE	13	0.733	1000	76092
			LACQUER	8010-00-515-1568	1995	6 PTS. YR.	6.22	2.82	ISOBUTYL ACETATE	23	1.297	2270	87641
									ISOBUTYL ALCOHOL	20	0.564	2270	110190
									TOLUENE	6	0.141	2270	78831
									AMMONIA	15	0.423	1000	108883
			LATEX COATING	8010-00-F00-4871	1995	5 GALS. YR.	41.87	18.90	XYLENE	<5	<0.845	1000	7664417
			METHYL ETHYL KETONE	6810-00-281-2762	1994	80 GALS. YR.	666.68	302.40	METHYL ETHYL KETONE	100	302.400	2270	78933
			NL	8010-01-030-6160	1994	4 GALS. YR.	33.33	15.12	METHYL ISOBUTYL KETONE	18.4	2.480	2270	108101
									XYLENE	2.9	0.438	1000	1330207
									N-BUTYL ACETATE	8.2	1.240	2270	123864
									CYCLOHEXANONE	3.6	0.544	2270	108841
			NL	8010-00-967-1163	1995	1 GAL. YR.	8.33	3.78	XYLENE	4.6	0.696	2270	71363
			NL	8010-00-N01-4775	1995	1 QT. YR.	2.08	0.95	METHYL ETHYL KETONE	23.5	0.888	1000	1330207
									ACETIC ACID	<10	<0.095	2270	78933
			NL	8010-01-078-9281	1995	1 GAL. YR.	8.33	3.78	TOLUENE	40.60	0.475	2270	64197
			NL	8010-00-191-8254	1995	1 GAL. YR.	8.33	3.78	N-BUTYL ACETATE	.39	0.015	1000	108883
			NL	8010-00-482-5066	1995	24 QTS. YR.	50.00	22.68	METHYL ETHYL KETONE	<1	<0.038	2270	123864
									ETHYL ACETATE	10	2.268	2270	78933
			NL	8010-00-181-8278	1995	1 GAL. YR.	8.33	3.78	METHYL ETHYL KETONE	10	2.268	2270	141786
									ETHYL ACETATE	15	0.567	2270	78933
									N-BUTYL ACETATE	10	0.378	2270	141786
			NL	8010-01-078-9280	1995	5 GALS. YR.	41.67	18.90	N-BUTYL ACETATE	<1	<0.038	2270	123864
									METHYL ETHYL KETONE	<1	<0.189	2270	123864
									ETHYL ACETATE	10	1.890	2270	78933
			OIL	9150-01-178-4725	1995	6 QTS. YR.	12.50	5.67	ZINC COMPOUNDS	10	1.890	2270	141786
			PAINT REMOVER	8010-01-068-2876	1995	6 GALS. YR.	60.00	22.68	O-DICHLOROBENZENE	.1	0.008	NL	95501
									CRESYLIC ACID	NL	NL	1000	95501
									TRICHLOROETHYLENE	NL	NL	1000	1319773
			PERMANENT RESIN	8030-00-168-8830	1994	12 QTS. YR.	25.00	11.34	FORMALDEHYDE	.3	0.068	2270	7776113
									PHENOL	NL	NL	1000	108862
			POLYURETHANE	8010-00-007-4550	1995	1 GAL. YR.	8.33	3.78	METHYL ETHYL KETONE	0.5	0.067	1000	50000
									METHANOL	2	0.227	2270	67581
			POLYURETHANE THINNER	8010-00-459-1756	1994	50 GALS. YR.	416.67	189.00	N-BUTYL ACETATE	33	3.742	2270	78933
									ETHYL ACETATE	<1	<0.004	2270	123864
			POLYURETHANE THINNER	8010-00-280-1761	1994	60 GALS. YR.	500.00	226.80	METHYL ISOBUTYL KETONE	10	0.378	2270	141786
									METHYL ISOBUTYL KETONE	NL	NL	1000	1330207
									N-BUTYL ACETATE	NL	NL	2270	108101
									XYLENE	30	66.040	2270	78933
									TOLUENE	10	22.680	2270	123864
										8	18.144	1000	1330207
										12	27.216	1000	108883

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		
											CASRN	SYNDAVN	
59	CORROSION CONTROL	PRIMER	8010-00-468-4204	1994	12 GALS. YR.	100.00	45.36	ISOBUTYL ALCOHOL	NL	2270	78831	1-PROPANOL, 2-METHYL-	
								ISOBUTYL ACETATE	NL	2270	110180		
		PRIMER	8010-00-142-9279	1995	1 GAL. YR.	8.33	3.78	TOUENE	5	0.189	1000	108883	BENZENE, METHYL-
								ISOBUTYL ALCOHOL	20	0.756	2270	78831	1-PROPANOL, 2-METHYL-
		PRIMER	8010-00-468-4204	1995	5 GALS. YR.	41.67	18.90	ZINC CHROMATE	20	0.756	1000	7789062	
								ISOBUTYL ALCOHOL	NL	NL	NL	NL	
		RED LACQUER	8010-00-141-2962	1994	12 PTS. YR.	12.43	5.64	TOUENE	5	0.282	1000	108883	BENZENE, METHYL-
								XYLENE	<5	<0.282	1000	1330207	BENZENE, DIMETHYL-
		RED LACQUER	8010-00-141-2962	1995	12 PTS. YR.	12.43	5.64	TOUENE	6	<0.846	2270	67641	2-PROPANONE
								XYLENE	<6	<0.282	1000	108883	BENZENE, METHYL-
								ACETONE	<15	<0.846	2270	1330207	BENZENE, DIMETHYL-
		RED SUPER DESOTHAENE	8010-00-482-5661	1995	12 QTS. YR.	25.00	11.34	N-BUTYL ACETATE	10	1.134	2270	123864	2-PROPANONE
								METHYL ISOBUTYL KETONE	10	1.134	2270	108101	4 METHYL 2-PENTANONE
		RESIN	8030-00-166-8820	1995	60 OZ. YR.	3.91	1.77	FORMALDEHYDE	40	4.538	2270	141788	ACETIC ACID, ETHYL ESTER
								METHANOL	.5	0.008	1000	50000	
		SERMASEAL	8030-01-123-6858	1995	NL	NL	NL	METHYL ETHYL KETONE	33	0.584	2270	78933	METHYL ALCOHOL
								NL CHROMIC ACID	NL	NL	1000	11115745	2-BUTANONE
								PHOSPHORIC ACID	15.25			7738845	
		SERMETEL	8030-00-145-0039	1995	1 GAL. YR.	8.33	3.78	CHROMIUM	2	NL	2270	7664382	
		SO-SURE BLUE	8010-00-988-1458	1995	1 PT. YR.	1.04	0.47	ETHYL BENZENE	<5	<0.189	1000	7440473	
						LEAD	10-20	0.756	2270	11115745, 7738845			
SO-SURE GREEN	8010-00-899-8825	1994	60 PTS. YR.	62.17	28.20	TOUENE	10.8	0.061	1000	76082	METHANE, DICHLORO-		
SO-SURE GREEN	8010-00-999-8825	1995	72 PTS. YR.	74.60	33.84	TOUENE	15	4.230	1000	67641	2-PROPANONE		
SO-SURE OLIVE	8010-00-159-4522	1995	5 PTS. YR.	5.18	2.35	ACETONE	15	5.078	1000	108883	BENZENE, METHYL-		
						XYLENE	23	0.541	2270	67641	2-PROPANONE		
SO-SURE YELLOW	8010-00-721-9744	1994	10 PTS. YR.	10.38	4.70	XYLENE	2	0.047	1000	1330207	BENZENE, DIMETHYL		
SO-SURE YELLOW	8010-00-721-9744	1995	12 PTS. YR.	12.43	5.64	XYLENE	6	0.282	1000	108883	BENZENE, METHYL-		
THINNER	8010-00-981-0562	1994	2 GALS. YR.	16.67	7.56	XYLENE	15	0.846	2270	67641	BENZENE, METHYL-		
THINNER	8010-00-N05-4767	1995	5 GALS. YR.	41.67	18.90	ACETONE	90	4.538	1000	1330207	2-PROPANONE		
THINNER AIRCRAFT COATING	8010-00-181-8079	1995	240 GALS. YR.	2000.04	907.20	METHYL ETHYL KETONE	100	18.900	2270	67641	2-PROPANONE		
						TOUENE	30.5	278.896	2270	78933	2-BUTANONE		
THINNER DOPE AND LACQUER	8010-00-160-5787	1994	12 GALS. YR.	100.00	45.36	N-BUTYL ACETATE	11	99.782	2270	123864	BENZENE, METHYL-		
						XYLENE	7	63.504	1000	1330207	BENZENE, DIMETHYL		
THINNER DOPE AND LACQUER	8010-00-160-5787	1995	88 GALS. YR.	800.02	382.88	TOUENE	12-20	9.072	1000	108883	BENZENE, METHYL-		
						N-BUTYL ALCOHOL	10-11	4.990	2270	71363	1-BUTANOL		
THINNER SYNTHETIC RESIN	8010-00-160-5784	1995	5 GALS. YR.	41.67	18	METHYL ETHYL KETONE	30-36	16.876	2270	110180	2-BUTANONE		
						ISOBUTYL ALCOHOL	10-11	72.576	1000	108883	BENZENE, METHYL-		
THINNER SYNTHETIC RESIN ENAMEL	8010-00-160-5784	1995	5 GALS. YR.	41.67	18.90	ETHYL KETONE	30-36	127.008	2270	71363	1-BUTANOL		
						ISOBUTYL ACETATE	10-11	38.917	2270	108883	BENZENE, METHYL-		
UNLEADED GASOLINE	8130-00-148-7103	1995	480 GALS. YR.	4000.07	1914.40	BENZENE	14-16	3.024	1000	108883	BENZENE, METHYL-		
						ETHYL BENZENE	2	72.576	1000	71432			
								36.288	1000	100414			

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN
											(KG)	(KG)	
59	CORROSION CONTROL	PRIMER	8010-00-468-4204	1984	12 GALS. YR.	100.00	46.38	ISOBUTYL ALCOHOL	NL	NL	2270	78831	1-PROPANOL, 2-METHYL-
		PRIMER	8010-00-142-9279	1985	1 GAL. YR.	8.33	3.78	TOLUENE	5	0.188	1000	108883	BENZENE, METHYL-
		PRIMER	8010-00-468-4204	1985	5 GALS. YR.	41.67	18.90	ZINC CHROMATE	20	0.756	1000	778062	1-PROPANOL, 2-METHYL-
		RED LACQUER	8010-00-141-2862	1984	12 PTS. YR.	12.43	5.64	TOLUENE	NL	NL	2270	78831	1-PROPANOL, 2-METHYL-
		RED LACQUER	8010-00-141-2862	1985	12 PTS. YR.	12.43	5.64	TOLUENE	5	0.282	1000	108883	BENZENE, METHYL-
		RED LACQUER	8010-00-141-2862	1985	12 PTS. YR.	12.43	5.64	TOLUENE	<15	<0.846	2270	1330207	2-PROPANONE
		RED SUPER DESOATHANE	8010-00-482-5661	1985	12 QTS. YR.	25.00	11.34	N-BUTYL ACETATE	10	<0.846	2270	67641	BENZENE, METHYL-
		RESIN	8030-00-166-8830	1985	60 OZ. YR.	3.91	1.77	FORMALDEHYDE	40	0.282	1000	108883	2-PROPANONE
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	METHANOL	5	0.008	1000	50000	BENZENE, METHYL-
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	METHYL ETHYL KETONE	2	0.035	2270	67561	BENZENE, DIMETHYL
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	33	0.584	2270	78833	2-PROPANONE
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	NL	NL	1000	11115745	4 METHYL 2-PENTANONE
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	16-25	NL	2270	7738945	ACETIC ACID, ETHYL ESTER
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	2	NL	2270	76841	METHYL ALCOHOL
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	15	4.230	1000	108883	2-BUTANONE
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	<6	<0.188	1000	7440473	BENZENE, METHYL-
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	10-20	0.756	2270	7664382	2-PROPANONE
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	<1.7	<0.008	1000	100414	BENZENE, METHYL-
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	<3	<0.001	1000	7438921	2-PROPANONE
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	30.5	0.143	1000	75092	METHANE, DICHLORO
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	10.9	0.061	2270	67641	2-PROPANONE
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	15	4.230	1000	108883	BENZENE, METHYL-
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	16	4.230	2270	67641	2-PROPANONE
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	15	6.076	1000	108883	BENZENE, METHYL-
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	15	5.076	1000	67641	2-PROPANONE
		SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	23	0.541	2270	67641	2-PROPANONE
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	2	0.047	1000	1330207	BENZENE, DIMETHYL		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	10	0.235	1000	108883	BENZENE, METHYL-		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	6	0.235	1000	1330207	BENZENE, DIMETHYL		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	30	1.410	1000	108883	BENZENE, METHYL-		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	15	0.705	2270	67641	2-PROPANONE		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	5	0.282	1000	1330207	BENZENE, DIMETHYL		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	30	1.692	1000	108883	BENZENE, METHYL-		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	15	0.846	2270	67641	2-PROPANONE		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	80	4.536	2270	1330207	BENZENE, DIMETHYL		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	100	18.900	2270	67641	2-PROPANONE		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	30.5	278.686	2270	78933	2-PROPANONE		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	10.5	96.256	1000	108883	2-BUTANONE		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	11	98.792	2270	123864	BENZENE, METHYL-		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	7	63.504	1000	1330207	BENZENE, DIMETHYL		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	12-20	9.072	1000	108883	BENZENE, METHYL-		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	10-11	4.990	2270	71363	1-BUTANOL		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	30-35	15.876	2270	110180	2-BUTANONE		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	10-15	6.804	2270	78833	BENZENE, METHYL-		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	12-20	72.578	1000	108883	1-BUTANOL		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	10-11	38.917	2270	71363	BENZENE, METHYL-		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	30-36	127.008	2270	123864	2-BUTANONE		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	10-15	54.532	2270	78933	1-BUTANOL		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	20-22	4.158	2270	71363	2-BUTANONE		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	14-16	3.024	1000	108883	BENZENE, METHYL-		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	1-4	72.576	1000	71432	BENZENE, METHYL-		
SERMASEAL	8030-01-123-8859	1985	NL	NL	NL	CHROMIC ACID	2	36.288	1000	100414	BENZENE, METHYL-		

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN
										(KG)	CASRN	
60	FUEL/ENVIRONMENTAL	AMMONIUM HYDROXIDE	6810-00-222-8643	1996	800 CC YR.	1.76	0.78 AMMONIUM HYDROXIDE	>28.4	0.232	1000	1336216	2-BUTANONE
		METHYL ETHYL KETONE	6810-00-281-2782	1996	40 OZ. YR.	2.01	1.18 METHYL ETHYL KETONE	98	1.168	2270	78833	4-METHYL-2-PENTANONE
		METHYL ISOBUTYL KETONE	6810-00-286-3785	1996	2 OZ. YR.	0.13	0.08 METHYL ISOBUTYL KETONE	100	0.080	2270	108101	
		SOLDER	3439-00-289-9610	1996	1 LB. YR.	1.00	0.45 LEAD	<100	<0.450	1000	7439921	
61	EGRESS	ADHESIVE	8040-00-108-2481	1984	120 OZ. YR.	7.82	3.55 METHYL ETHYL KETONE	<1	<0.005	2270	7440360	2-BUTANONE
		ADHESIVE	8040-00-142-8183	1993	NL	NL	NL METHYL METHACRYLATE	20-30	<0.005	2270	7440508	2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER
		ADHESIVE	8040-00-109-2481	1993	NL	NL	NL METHYL METHACRYLATE	5-10	1.065	2270	78833	2-BUTANONE
		BLACK ENAMEL	8010-00-087-5437	1993	NL	NL	NL METHYL ETHYL KETONE	20-30	NL	1000	80628	METHYL ESTER
		BLACK LACQUER	8010-00-067-5437	1994	24 PTS. YR.	24.87	NL TOLUENE	20-30	NL	2270	78833	2-BUTANONE
		BLACK LACQUER	8010-00-067-5437	1994	24 PTS. YR.	24.87	XYLENE	21	NL	1000	108883	BENZENE, METHYL-
		BLACK LACQUER	8010-00-067-5437	1994	24 PTS. YR.	24.87	ACETONE	<1	NL	1000	1330207	BENZENE, DIMETHYL-
		BLACK LACQUER	8010-00-067-5437	1994	24 PTS. YR.	24.87	XYLENE	5-10	1.128	2270	67841	2-PROPANOONE
		CORROSION INHIBITOR	8030-01-041-1698	1993	NL	NL	ACETONE	<1	<0.113	1000	108883	BENZENE, METHYL-
		LACQUER	8010-00-864-1814	1994	144 PTS. YR.	149.21	NL DICHLORODIFLUOROMETHANE	12-22	2.482	2270	67841	BENZENE, DIMETHYL
		LACQUER	8010-00-721-9744	1994	2 PTS. YR.	2.07	67.88 N-BUTYL ACETATE	32	NL	2270	75718	2-PROPANOONE
		LACQUER	8010-00-721-9744	1994	2 PTS. YR.	2.07	TOLUENE	<5	<3.384	2270	123884	METHANE, DICHLORODIFLUORO-
		LACQUER	8010-00-721-9744	1994	2 PTS. YR.	2.07	METHYL ISOBUTYL KETONE	<5	<3.384	1000	108883	BENZENE, METHYL-
		LACQUER	8010-00-721-9744	1994	2 PTS. YR.	2.07	N-BUTYL ALCOHOL	<5	<3.384	2270	108101	4-METHYL-2-PENTANONE
		LACQUER	8010-00-721-9744	1994	2 PTS. YR.	2.07	METHYL ETHYL KETONE	<5	<3.384	2270	71363	1-BUTANOL
		LACQUER	8010-00-721-9744	1994	2 PTS. YR.	2.07	XYLENE	5	<3.384	2270	78833	2-BUTANONE
		LACQUER	8010-00-684-1814	1993	NL	NL	NL ISOBUTYL ACETATE	<5	0.047	1000	108883	BENZENE, METHYL-
		LACQUER	8010-00-684-1814	1993	NL	NL	METHYL ISOBUTYL KETONE	<5	<0.047	1000	1330207	BENZENE, DIMETHYL
		LACQUER	8010-00-684-1814	1993	NL	NL	METHYLENE CHLORIDE	13	NL	2270	110180	4-METHYL-2-PENTANONE
		LACQUER	8010-00-684-1814	1993	NL	NL	ISOBUTYL ALCOHOL	<5	NL	1000	75092	METHANE, DICHLORO-
		LACQUER	8010-00-684-1814	1993	NL	NL	NL TOLUENE	6.1	NL	2270	108101	METHANE, DICHLORO-
		LACQUER	8010-00-684-1814	1993	NL	NL	XYLENE	8	NL	1000	108883	BENZENE, METHYL-
		LACQUER	8010-00-684-1814	1993	NL	NL	METHYLENE CHLORIDE	28	NL	1000	75092	BENZENE, DIMETHYL
		LACQUER	8010-00-684-1814	1993	NL	NL	ACETONE	18	NL	2270	67841	2-PROPANOONE
		LACQUER	8010-00-684-1814	1993	NL	NL	NL TOLUENE	5	NL	1000	108883	BENZENE, METHYL-
		LACQUER	8010-00-684-1814	1993	NL	NL	XYLENE	<5	NL	1000	1330207	BENZENE, METHYL-
		LACQUER	8010-00-684-1814	1993	NL	NL	XYLENE	<5	NL	1000	108883	BENZENE, DIMETHYL
		LACQUER	8010-00-684-1814	1993	NL	NL	6.64 TOLUENE	NL	NL	1000	1330207	BENZENE, METHYL-
		LACQUER	8010-00-684-1814	1993	NL	NL	XYLENE	NL	NL	1000	108883	BENZENE, DIMETHYL
		LACQUER	8010-00-684-1814	1993	NL	NL	NL METHYLENE CHLORIDE	NL	NL	1000	75092	METHANE, DICHLORO-
		LACQUER	8010-00-684-1814	1993	NL	NL	ANTIMONY TRIOXIDE	18-22	NL	1000	1309644	METHANE, DICHLORO-
		LACQUER	8010-00-684-1814	1993	NL	NL	NL DICHLORODIFLUOROMETHANE	5.2	NL	2270	75718	METHANE, DICHLORO-
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	METHYLENE CHLORIDE	28.2	NL	1000	75092	METHANE, DICHLORO-
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	ISOBUTYL ALCOHOL	1.3	NL	2270	78831	1-PROPANOL, 2-METHYL-
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	TOLUENE	14.5	NL	1000	108883	BENZENE, METHYL-
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	XYLENE	5	0.141	1000	108883	BENZENE, METHYL-
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	ACETONE	<5	<0.141	1000	1330207	BENZENE, DIMETHYL
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	11.28 METHYL CHLOROFORM	<15	<0.423	2270	67841	2-PROPANOONE
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	XYLENE	31-50	5.640	1000	71556	ETHANE, 1,1,1-TRICHLORO-
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	0.71 METHYL ALCOHOL	30-60	0.426	2270	67561	1,1,1-TRICHLOROETHANE
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	NL TOLUENE	NL	NL	1000	108883	METHANOL
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	ETHYL ACETATE	NL	NL	1000	141786	BENZENE, METHYL
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	ACETONE	NL	NL	2270	67841	ACETIC ACID, ETHYL ESTER
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	NL SODIUM	NL	NL	1000	7440235	2-PROPANOONE
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	NL ZINC CARBONATE	NL	NL	1000	7440235	
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	NL ZINC CARBONATE	NL	NL	1000	3486369	
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	AMMONIUM HYDROXIDE	NL	NL	1000	1336216	
		RED LACQUER	8010-00-141-2862	1994	6 PTS. YR.	6.22	NL ZINC CARBONATE	NL	NL	1000	3486369	
	SURVIVAL EQUIPMENT	METHYL CHLOROFORM	7510-00-816-9558	1994	6 OZ. YR.	0.39	AMMONIUM HYDROXIDE	98-98	0.176	1000	1336216	ETHANE, 1,1,1-TRICHLORO-
		METHYL CHLOROFORM	7510-00-816-9558	1994	6 OZ. YR.	0.39	AMMONIUM HYDROXIDE	98-98	0.176	1000	1336216	1,1,1-TRICHLOROETHANE
		METHYL CHLOROFORM	7510-00-816-9558	1994	6 OZ. YR.	0.39	AMMONIUM HYDROXIDE	98-98	0.176	1000	1336216	
		METHYL CHLOROFORM	7510-00-816-9558	1994	6 OZ. YR.	0.39	AMMONIUM HYDROXIDE	98-98	0.176	1000	1336216	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITT (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN
74	FIRE DEPARTMENT	61 SURVIVAL EQUIPMENT	7830-00-N00-3195	1984	2 GALS. YR.	16.67	7.56 ZINC	AMMONIUM HYDROXIDE	NL	NL	1000	7440686	
			7830-00-N00-3195	1985	2 GALS. YR.	16.67	7.56 ZINC	AMMONIUM HYDROXIDE	<10	<0.756	1000	1336216	
			9150-00-458-0075	1980	NL	NL	NL	DICHLORODIFLUOROMETHANE	<10	<0.756	1000	7440686	
			8150-00-458-0075	1981	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	1336216	
			7830-00-045-6923	1984	15 GALS. YR.	125.00	NL	TRICHLORODIFLUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			7830-00-F01-3083	1984	21 OZ. YR.	1.37	NL	TRICHLORODIFLUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			7510-00-816-9588	1980	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			7510-00-816-9588	1981	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			6860-00-928-2275	1980	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			6860-00-928-2275	1981	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			7830-00-826-5280	1984	160 OZ. YR.	10.43	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			7830-00-880-4454	1984	1 GAL. YR.	8.33	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			7830-00-045-6923	1984	1 GAL. YR.	8.33	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			8010-00-816-9181	1984	13 OZ. YR.	0.85	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			8010-00-070-2759	1984	1 PT. YR.	1.04	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			7830-00-721-8582	1984	210 OZ. YR.	13.69	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			7830-01-136-2600	1984	22 OZ. YR.	1.43	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			8040-00-N02-1577	1984	1 QT. YR.	2.08	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			8010-00-F00-4876	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
			8040-00-F00-7591	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
FIRE DEPARTMENT (INCLUDES AUXILIARY AIRFIELD)		ADHESIVE	8040-00-F00-7591	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		ADHESIVE	8040-00-F00-8867	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		AMMONIA INHALANTS	6505-00-N02-2512	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		BATTERIES	6140-01-178-5580	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		BLEACH	6810-00-189-5163	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		BOWL BLOCK	6840-00-864-8810	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		CLEANING COMPOUND	7830-00-456-2247	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		DISHWASHING COMPOUND	7830-00-880-4454	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		DRY ERASE MARKERS	7520-00-N01-2909	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		ENAMEL	8010-00-078-3750	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		FLOOR FINISH	7830-01-184-3905	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
								TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
FIRE DEPARTMENT (INCLUDES AUXILIARY AIRFIELD)		ADHESIVE	8040-00-F00-7591	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		ADHESIVE	8040-00-F00-8867	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		AMMONIA INHALANTS	6505-00-N02-2512	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		BATTERIES	6140-01-178-5580	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		BLEACH	6810-00-189-5163	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		BOWL BLOCK	6840-00-864-8810	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		CLEANING COMPOUND	7830-00-456-2247	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		DISHWASHING COMPOUND	7830-00-880-4454	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		DRY ERASE MARKERS	7520-00-N01-2909	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		ENAMEL	8010-00-078-3750	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		FLOOR FINISH	7830-01-184-3905	1985	NL	NL	NL	TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-
								TRICHLOROMONOFUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-

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FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT QUANTITY	CONSTITUENT PERCENTAGE	CONSTITUT	CONSTITUENT		
												REPORTABLE QUANTITY (KG)	CASRN	SYNOMYN
74	FIRE DEPARTMENT (INCLUDES AUXILIARY AIRFIELD)	FLOOR POLISH	7830-00-045-6923	1995	NL	NL	NL	NL SODIUM HYDROXIDE	1-2	1	NL	1000	1310732	
		FLOOR POLISH REMOVER	7830-00-045-6923	1995	NL	NL	NL	NL SODIUM HYDROXIDE SODIUM PHOSPHATE, TRIBASIC	1	1	NL	1000	1310732	
		GASOLINE	8130-00-148-7103	1995	NL	NL	NL	NL BENZENE TOLUENE XYLENE NL METHYL CHLOROFORM	<5 <25 <20 1		NL	1000	1310732	BENZENE, METHYL- BENZENE, DIMETHYL- ETHANE, 1,1,1-TRICHLORO 1,1,1-TRICHLOROETHANE 1,1,1-TRICHLOROETHANE 1,1,1-TRICHLOROETHANE ETHANE, 1,1,2-TRICHLORO- METHANOL BENZENE, METHYL- 2-PROPANONE 1-PROPANOL, 2-METHYL- 2-BUTANONE BENZENE, METHYL- BENZENE, DIMETHYL- 4-METHYL-2-PENTANONE
		INSECT FOGGER	6840-00-F02-0799	1995	NL	NL	NL	1,1,2-TRICHLOROETHANE NL METHYL ALCOHOL NL TOLUENE ACETONE ISOBUTYL ALCOHOL METHYL ETHYL KETONE TOLUENE XYLENE	36 <10 20 36 18 15 <15 <12 <3		NL	1000	79005 67661 108883 67641 78931 78933 108883 1330207	
		MIL-LUBE	8150-00-823-7860	1995	NL	NL	NL	METHYL ISOBUTYL KETONE NL ORGANIC ZINC COMPOUND NL TRIETHYLAMINE NL ACETONE XYLENE	<5 NL <5 13 10		NL	1000	108101 NL 121448 67641 1330207	2-PROPANONE BENZENE, DIMETHYL- BENZENE, METHYL-
		NL	8010-00-616-9143	1995	NL	NL	NL	TOLUENE NL AMMONIA NL BUTYL ACETATE 2-BUTANONE NL TOLUENE XYLENE ACETONE NL SODIUM DODECYLBENZENESULFONATE	11 <1 10 15 5 <5 <15 NL		NL	1000	108883 7694417 123864 78933 108883 1330207 67641 26155300	METHYL ETHYL KETONE BENZENE, METHYL- BENZENE, DIMETHYL- 2-PROPANONE
		OIL	9150-00-F02-3341	1995	NL	NL	NL	NL TOLUENE	21.7		NL	1000	108883	BENZENE, METHYL-
		PAINT	8010-00-286-7731	1995	NL	NL	NL	ACETONE	30		NL	2270	67641	2-PROPANONE
		PAINT	7510-00-419-9664	1995	NL	NL	NL	NL TOLUOL	<3		NL	1000	108883	BENZENE, METHYL-
		PAINT	8010-00-822-0016	1995	NL	NL	NL	ACETONE	38.43		NL	2270	67641	2-PROPANONE
		POLYURETHANE	8010-00-181-8281	1995	NL	NL	NL	NL XYLENE	1.2		NL	1000	1330207	BENZENE, DIMETHYL
		RED LACQUER	8010-00-721-9743	1995	NL	NL	NL	NL TOLUENE	12		NL	1000	108883	BENZENE, METHYL-
		SCOURING POWDER	7830-00-721-8692	1995	NL	NL	NL	ACETONE	40		NL	2270	67641	2-PROPANONE
		SILVER ENAMEL	8010-00-079-3750	1995	NL	NL	NL	NL TOLUENE	6		NL	1000	108883	BENZENE, METHYL-
		SILVER PAINT	8010-00-728-3762	1995	NL	NL	NL	XYLENE	<5		NL	1000	1330207	BENZENE, DIMETHYL
		SO SURE BLACK	8010-00-616-9143	1995	NL	NL	NL	NL ETHYL ETHER	NL		NL	1000	60297	BENZENE, DIMETHYL
		SO SURE SILVER	8010-00-079-3750	1995	NL	NL	NL	NL SODIUM HYDROXIDE	.5-2		NL	1000	1310732	ETHANE, 1,1-OXYBIS-
		SPRAY PAINT	8010-00-079-2759	1995	NL	NL	NL	SODIUM HYPOCHLORITE	2-6		NL	1000	10022705	
		STARTING FLUID	6850-00-F00-8861	1995	NL	NL	NL	NL METHYLENE CHLORIDE	11		NL	1000	75092	METHANE, DICHLORO
		TILEX	7830-01-136-2500	1995	NL	NL	NL	PERCHLOROETHYLENE	32		NL	1000	127184	ETHENE, TETRACHLORO- TETRACHLOROETHYLENE METHANE, DICHLORODIFLUORO- METHYL CHLOROFORM 1,1,1-TRICHLOROETHANE BENZENE, METHYL- BENZENE, METHYL-
		WASP FREEZE	6840-00-459-2443	1995	NL	NL	NL	DICHLORODIFLUOROMETHANE NL ETHANE, 1,1,1-TRICHLORO-	20 64.5		NL	2270	75718	
		WASP KILLER	6840-00-N04-3231	1995	NL	NL	NL	NL TOLUENE	30		NL	1000	108883	
		WHITE LACQUER	8010-00-280-6983	1995	NL	NL	NL	XYLENE	20.2		NL	1000	108883	
		WHITE LACQUER	8010-00-290-6983	1995	NL	NL	NL	XYLENE	20.2		NL	1000	108883	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT		SYNOMYMN
											QUANTITY (KG)	QUANTITY (KG)	
74	FIRE DEPARTMENT (INCLUDES AUXILIARY AIRFIELD)							XYLENE	3.8	NL	1000	1330207	BENZENE, DIMETHYL
76	LIFE SUPPORT SHOP	ADHESIVE	8040-00-181-7761	1994	8 OZ. YR.	0.39		METHYLENE CHLORIDE	22.2	NL	1000	75092	METHANE, DICHLORO-
		ADHESIVE	8040-00-515-2248	1994	4 PTS. 6 WKS.		0.18 METHYLENE CHLORIDE	48	0.098	1000	75092	METHANE, DICHLORO-	
		ADHESIVE	8040-00-142-8193	1994	1 OZ. YR.	0.07		TOLUENE	NL	1000	108883	BENZENE, METHYL-	
		ADHESIVE	8040-00-181-7761	1995	72 OZ. YR.	4.69		0.03 METHYL METHACRYLATE	7	0.002	1000	80626	2-PROPENOIC ACID, 2 METHYL-
		ADHESIVE	8040-00-515-2248	1995	24 PTS. YR.	24.87		2.13 METHYLENE CHLORIDE	48	1.022	1000	75092	METHYL ESTER
		ADHESIVE	8040-00-142-8193	1995	1 BX. YR.	100.00		11.28 TOLUENE	NL	1000	108883	METHANE, DICHLORO-	
		ADHESIVE HARDENER	8040-00-753-4800	1994	1.5 OZ. YR.	0.10		46.38 METHYL METHACRYLATE	7	3.175	1000	80626	BENZENE, METHYL-
		ADHESIVE HARDENER	8040-00-753-4800	1995	2 KITS YR.	2.00		0.04 METHYL ALCOHOL	<1	0.000	2270	87661	2-PROPENOIC ACID, 2 METHYL-
		BATTERIES	6136-00-120-1019	1994	832 BAT. YR.	NL		0.81 METHYL ALCOHOL	<1	<0.009	2270	87661	METHYL ESTER
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		NL POTASSIUM HYDROXIDE	5-9	NL	1000	1310583	METHANOL
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		ZINC	11-16	NL	1000	7440666	METHANOL
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		MERCURY	<1	NL	1000	7440666	
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		ZINC CHLORIDE	16-20	18.144	1000	7440666	
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		LEAD	6-10	9.072	1000	7646857	
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		CADMIUM	<2	<0.181	1000	7439821	
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		POTASSIUM HYDROXIDE	<0	<0.000	1000	7440439	
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		MERCURY	5-9	24.484	1000	1310583	
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		ZINC	<1	<2.722	1000	7439876	
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		POTASSIUM HYDROXIDE	5-9	0.612	1000	1310583	
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		MERCURY	<1	<0.068	1000	7440666	
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		ZINC	8	7.258	1000	1310583	
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		POTASSIUM HYDROXIDE	15	13.608	1000	7440666	
		BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		MERCURY	15	13.608	1000	7439876	
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		POTASSIUM HYDROXIDE	NL	NL	1000	7439876			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		SODIUM HYDROXIDE	0-12	21.773	1000	1310583			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		ZINC	0-12	21.773	1000	1310732			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		POTASSIUM HYDROXIDE	4-10	18.144	1000	7440666			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		ZINC	NL	NL	1000	1310583			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		MERCURY	NL	NL	1000	7440666			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		POTASSIUM HYDROXIDE	8	0.182	1000	1310583			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		MERCURY	<6	<0.114	1000	7439876			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		ZINC CHLORIDE	16-20	18.144	1000	7440666			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		LEAD	6-10	9.072	1000	7646857			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		CADMIUM	<2	<0.181	1000	7439821			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		XYLENE	<0	<0.000	1000	7440439			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		ACETONE	5-10	0.031	1000	108883			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		XYLENE	<1	<0.003	1000	1330207			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		METHYLENE CHLORIDE	12-22	0.088	2270	67641			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		SODIUM HYPOCHLORITE	28	0.102	1000	75092			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		METHYLENE CHLORIDE	5-3	0.060	1000	7881529			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		METHYL CHLOROFORM	75	0.396	1000	10022705			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		METHYL CHLOROFORM	75	0.396	1000	71656			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		ACETIC ACID	<5	<0.048	2270	64197			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		ACETIC ACID	<5	<0.048	2270	64197			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		SODIUM HYDROXIDE	<5	<0.154	1000	1310732			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		XYLENE	6-10	0.188	1000	108883			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		METHYLENE CHLORIDE	<1	<0.018	1000	1330207			
BATTERIES	6136-00-836-5301	1995	2 BXS. YR.	200.00		METHYLENE CHLORIDE	NL	NL	1000	75092			

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN		
											CASRN	SYNOMYN			
76	LIFE SUPPORT SHOP	ENAMEL	8010-00-078-3768	1995	78 OZ. YR.	5.08	2.31 TOLUENE	ACETONE	12-22	0.414	2270	67641	2-PROPANONE		
													108883	BENZENE, METHYL-	
		INK LACQUER	7610-00-468-7810	1984	12 OZ. YR.	0.78	0.36 METHYLENE CHLORIDE	ACETONE	10-20	0.462	2270	67641	BENZENE, DIMETHYL		
													75092	METHANE, DICHLORO-	
		LIMEAWAY	6850-00-848-1397	1984	44 OZ. YR.	2.87	1.30 PHOSPHORIC ACID	XYLENE	5	0.016	1000	108883	METHANE, DICHLORO-		
													1330207	BENZENE, METHYL-	
		LIMEAWAY	7830-00-806-0043	1985	44 OZ. YR.	2.87	1.30 PHOSPHORIC ACID	XYLENE	30	0.390	2270	7664382	108883	BENZENE, DIMETHYL	
														7664382	BENZENE, DIMETHYL
		METAL BOND RESIN	8040-00-846-3351	1985	2 KITS YR.	2.00	0.81 COPPER	XYLENE	95	0.418	1000	71556	108883	108883	BENZENE, DIMETHYL
															71556
METAL POLISH	7830-00-926-6171	1984	16 OZ. YR.	0.98	0.44 1,1,1-TRICHLOROETHANE	XYLENE	95	0.418	1000	71556	108883	108883	BENZENE, DIMETHYL		
													71556	BENZENE, DIMETHYL	
79	WEATHER MAINTENANCE AERO REPAIR	SEALING COMPOUND	8030-00-778-4700	1984	8 OZ. 6 MOS.	1.04	0.47 METHYL ETHYL KETONE	ANTIMONY TRIOXIDE	26	0.122	2270	78833	1308644	ETHANE, 1,1,1-TRICHLORO-	
														78833	METHYL CHLOROFORM
		SEALING COMPOUND	8030-00-778-4700	1985	8 OZ. YR.	0.52	0.24 METHYL ETHYL KETONE	ANTIMONY TRIOXIDE	4	0.010	1000	1308644	1308644	METHYL CHLOROFORM	
														1308644	METHYL CHLOROFORM
		SO-SURE GRAY	8010-00-616-9144	1984	10.5 OZ. YR.	0.88	0.31 XYLENE	ZINC OXIDE	1.2	0.004	1000	1330207	1330207	2-BUTANONE	
														1330207	BENZENE, DIMETHYL
		SO-SURE GRAY	8010-00-616-9144	1985	10.5 OZ. YR.	0.88	0.31 XYLENE	ZINC OXIDE	1.2	0.004	1000	1330207	1330207	1330207	BENZENE, DIMETHYL
															1330207
		SO-SURE LACQUER	8010-00-721-9744	1986	10.5 OZ. YR.	0.88	0.31 TOLUENE	XYLENE	5	0.016	1000	1330207	1330207	1330207	BENZENE, METHYL-
															1330207
STAIN	8010-00-687-8225	1984	1 GAL. YR.	8.33	3.78 BENZENE	XYLENE	1.2	0.004	1000	71432	71432	71432	BENZENE, DIMETHYL		
													71432	BENZENE, DIMETHYL	
SOLDER	8010-00-687-8225	1985	1 GAL. YR.	8.33	3.78 BENZENE	XYLENE	1.2	0.004	1000	71432	71432	71432	BENZENE, DIMETHYL		
													71432	BENZENE, DIMETHYL	
BLACK ENAMEL	3439-01-007-5491	1985	5 LB. YR.	0.50	0.23 LEAD	XYLENE	37	0.086	1000	7348921	7348921	7348921	METHANE, DICHLORO-		
													7348921	BENZENE, DIMETHYL	
BLUE ENAMEL	8010-00-616-9143	1981	NL	NL	NL	METHYLENE CHLORIDE	38.7	NL	1000	75092	1330207	1330207	BENZENE, DIMETHYL		
													1330207	BENZENE, DIMETHYL	
GRAY LACQUER	8010-00-664-1914	1981	NL	NL	NL	XYLENE	24.8	NL	2270	67641	67641	67641	BENZENE, DIMETHYL		
													67641	BENZENE, DIMETHYL	
79	WEATHER MAINTENANCE AERO REPAIR	GRAY PRIMER	8010-00-616-9181	1981	NL	NL	NL	METHYL ETHYL KETONE	3.6	NL	2270	78833	1308644	ACETIC ACID, ETHYL ESTER	
														1308644	BENZENE, METHYL-
		LUBE OIL	9150-00-458-0076	1981	NL	NL	NL	METHYL ISOBUTYL KETONE	31.3	NL	1000	108883	1308644	BENZENE, METHYL-	
														1308644	BENZENE, METHYL-
		SCOTCH SEAL SO-SURE GREEN	8030-00-778-4700	1981	NL	NL	NL	TRICHLOROMONOFUORO METHANE	20	NL	2270	76718	76718	4-METHYL 2-PENTANONE	
														76718	BENZENE, METHYL-
		WHITE LACQUER	8010-00-280-6983	1981	NL	NL	NL	METHYL ETHYL KETONE	19	NL	1000	108883	1308644	1308644	METHANE, DICHLORODIFLUORO-
															1308644
		WHITE LACQUER	8010-00-076-3762	1981	NL	NL	NL	METHYLENE CHLORIDE	22	NL	1000	75092	1308644	1308644	2-BUTANONE
															1308644
YELLOW LACQUER	8010-00-721-9744	1981	NL	NL	NL	METHYLENE CHLORIDE	12	NL	1000	108883	1308644	1308644	ACETIC ACID, ETHYL ESTER		
													1308644	BENZENE, METHYL-	
BLACK LACQUER	8010-00-721-9750	1989	1 QT. MO.	25.00	11.34 METHYLENE CHLORIDE	TOLUENE	16	NL	1000	75092	1308644	1308644	METHANE, DICHLORO-		
													1308644	BENZENE, METHYL-	
GRAY LACQUER	8010-00-721-9750	1984	12 CANS MO. 13 OZ.	122.04	55.36 XYLENE	TOLUENE	16	NL	1000	75092	1308644	1308644	BENZENE, DIMETHYL		
													1308644	BENZENE, DIMETHYL	
GRAY LACQUER	8010-00-721-9750	1985	40 CANS MO. 13 OZ. CANS	406.79	184.52 TOLUENE	XYLENE	80	NL	1000	108883	1308644	1308644	BENZENE, METHYL-		
													1308644	BENZENE, METHYL-	
GRAY LACQUER	8010-00-664-1914	1989	1 CAN DAY 13 OZ. CANS	309.33	140.31 TOLUENE	XYLENE	14	25.933	1000	75092	1308644	1308644	2-BUTANONE		
													1308644	BENZENE, METHYL-	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT QUANTITY (KG)	CONSTITUENT PERCENTAGE	CONSTIT (KG)	REPORTABLE	
												CASRN	SYNOMYN
82	EGRESS	LUBRICANT	9150-00-764-0064	1987	2 CANS MO. 13 OZ. CANS	20.34	9.23	METHYLENE CHLORIDE	NL	NL	2270	67641	2-PROPANONE
		PERMA-LOK	NL	1988	1 QT. 3 MOS.	8.33	3.78	1,1,1-TRICHLOROETHANE	NL	NL	1000	75092	METHANE, DICHLORO-
		RED LACQUER	8010-00-141-2952	1984	1 CAN 6 MOS. 13 OZ. CAN	1.69	0.77	TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-
		RED LACQUER	8010-00-191-2952	1988	1 QT. MO.	25.00	11.34	METHYLENE CHLORIDE	NL	NL	1000	108883	ETHANE, 1,1,1-TRICHLORO-
		WHITE LACQUER	8010-00-290-6983	1989	1 CAN MO. 13 OZ. CANS	10.17	4.61	XYLENE	NL	NL	1000	108883	METHYL CHLOROFORM
		YELLOW LACQUER	8010-00-721-8744	1988	2 CANS MO. 13 OZ. CANS	20.34	9.23	METHYLENE CHLORIDE	NL	NL	1000	108883	BENZENE, METHYL-
		LUBRICANT	9150-00-168-2000	1984	24 OZ. WK.	81.38	36.90	XYLENE	NL	NL	1000	108883	BENZENE, METHYL-
		SEALANT	8030-00-778-4700	1986	5 OZ. 2 MOS.	1.96	0.88	METHYL ETHYL KETONE	NL	NL	1000	1330207	2-PROPANONE
		ADHESIVE	8040-00-142-9183	1984	50 OZ. YR.	3.26	1.45	METHYL METHACRYLATE	NL	NL	1000	75092	METHANE, DICHLORO-
		ADHESIVES AND COATINGS	8040-00-108-2481	1984	42 OZ. YR.	2.74	1.24	METHYL ETHYL KETONE	20-30	0.372	2270	78933	2-BUTANONE
		AEROSOL	8160-01-280-2534	1984	20 OZ. YR.	1.30	0.59	LEAD	1-10	0.124	1000	108883	METHYL ESTER
		BLACK ENAMEL	8010-00-087-5437	1984	56 OZ. YR.	3.65	1.66	XYLENES	NL	NL	1000	7349921	BENZENE, METHYL-
		EPOWELD	8040-00-092-2816	1984	4 OZ. YR.	0.26	0.12	ANTIMONY TRIOXIDE	NL	NL	1000	1309644	2-BUTANONE
		GENERAL PURPOSE CLEANER	6860-00-100-4960	1984	10 GALS. YR.	83.33	37.80	METHYL ETHYL KETONE	NL	NL	1000	78933	BENZENE, DIMETHYL-
		JP-4	9130-00-266-8613	1984	132 GALS. YR.	1100.02	488.86	XYLENES	5-10	0.186	1000	1330207	BENZENE, METHYL-
		LACQUER	8010-00-664-1914	1984	56 OZ. YR.	3.65	1.66	ETHYLBENZENE	2	0.017	1000	1330207	BENZENE, DIMETHYL-
		LACQUER	8010-00-721-8744	1984	4 OZ. YR.	0.26	0.12	BENZENE	4	0.305	2270	67641	2-PROPANONE
		LUBE COMPOUND	8160-00-823-7880	1984	32 OZ. YR.	2.09	0.95	N-BUTYL ALCOHOL	2	0.083	1000	100414	OXIRANE, (CHLOROMETHYL)-
		LUBE OIL	8150-00-458-0075	1984	4 OZ. YR.	0.26	0.12	METHYL ISOBUTYL KETONE	4	0.083	1000	1330207	BENZENE, METHYL-
		LUBRI-BOND	8150-01-260-2534	1984	20 OZ. YR.	1.30	0.59	TOLUENE	4	0.083	1000	108883	4-METHYL-2-PENTANONE
		NL	6860-00-F02-4873	1984	2 OZ. YR.	0.13	0.08	METHYL ETHYL KETONE	5	0.008	1000	78933	1-BUTANOL
		PERMA-LOK	8030-00-980-3976	1984	65 OZ. YR.	4.24	1.92	XYLENES	36	0.323	1000	108883	2-BUTANONE
		PRIMER	8010-00-889-5826	1984	12 OZ. YR.	0.78	0.36	METHYL ETHYL KETONE	5	0.008	1000	1330207	BENZENE, DIMETHYL-
		PRO SEAL	8030-00-008-7196	1984	8 KITS YR.	8.00	3.63	XYLENES	18	0.022	2270	76718	ETHANE, 1,1,1-TRICHLORO-
		SCOTCH SEAL	8030-00-779-4700	1984	6 OZ. YR.	0.33	0.15	XYLENES	26-35	0.021	2270	7440508	1,1,1-TRICHLOROETHANE
SILICONE POLYMER	8040-00-083-8403	1984	5 OZ. YR.	0.33	0.16	1,1,1-TRICHLOROETHANE	98	1.901	1000	71556	METHANE, DICHLORO-DIFLUORO-		
SO-SURE BLUE	8010-00-888-1458	1984	8 OZ. YR.	9.52	4.24	TOLUENE	18	0.022	2270	76718	BENZENE, METHYL-		
						3.63 TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-		
						0.16 METHYL ETHYL KETONE	26	0.038	2270	78933	2-BUTANONE		
						ANTIMONY TRIOXIDE	4	0.006	1000	1309644	ETHANE, 1,1,1-TRICHLORO-		
						0.16 N-BUTYL ALCOHOL	4	0.006	1000	100414	METHYL CHLOROFORM		
						ACETONE	20	0.006	1000	71363	BENZENE, METHYL-		
						TOLUENE	40	0.060	2270	67641	2-BUTANONE		
						BENZENE	20	0.030	1000	108883	BENZENE, METHYL-		
						LEAD	30.53	0.073	1000	7349921	METHANE, DICHLORO-		

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT CONCIT (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYM
											QUANTITY	CASRN	
82	T-37, 38 INSPECT	SO-SURE RED	8010-00-078-3760	1984	12 OZ. YR.	0.78	0.35	ACETONE	10.80	0.028	2270	67641	2-PROPANONE
		SOLDER	3439-00-824-9856	1984	3 OZ. YR.	0.20	0.09	ACETONE	30	0.105	1000	108883	BENZENE, METHYL-
		SOLDER PASTE	3439-00-255-4571	1984	5 OZ. YR.	0.03	0.01	ZINC CHLORIDE	37.53	0.034	1000	7349921	2-PROPANONE
		SOLVENT	6810-00-000-0138	1984	30 GALS. YR.	260.00	113.40	AMMONIUM CHLORIDE	22.5	0.002	1000	7646857	
								XYLENE	NL	NL	2270	12125029	BENZENE, METHYL-
								ETHYLBENZENE	1	1.134	1000	108883	BENZENE, DIMETHYL-
								METHYL CHLOROFORM	.5	0.567	1000	1330207	
									.5	0.567	1000	100414	ETHANE, 1,1,1-TRICHLORO-
		TORQUE SEAL	8030-00-408-1137	1984	24 OZ. YR.	1.56	0.71	METHYL ALCOHOL	30.60	0.429	2270	67561	METHANOL
		WHITE LACQUER	8010-00-290-6983	1984	165 OZ. YR.	10.76	4.88	TOLENE	6	0.244	1000	108883	BENZENE, METHYL-
								XYLENES	<5	<0.244	1000	1330207	BENZENE, METHYL-
		WINDSHIELD CLEANER	6850-00-926-2275	1984	2 QTS. YR.	4.17	1.89	METHYL ALCOHOL	72.68	1.374	2270	67561	METHANOL
		BATTERIES	6135-01-352-9200	1985	NL	NL	NL	MERCURY	0	NL	1000	7439978	
								ZINC CHLORIDE	2-7	NL	1000	7646857	
		BATTERIES	6135-00-643-1309	1985	NL	NL	NL	ZINC	7-42	NL	1000	7440666	
								POTASSIUM HYDROXIDE	.1	NL	1000	7439978	
								SODIUM HYDROXIDE	0-12	NL	1000	1310583	
		BLACK ENAMEL	8010-00-067-5437	1985	36 PTS. YR.	37.30	16.92	TOLENE	4-10	NL	1000	7440666	
								XYLENES	5-10	1.692	1000	108883	BENZENE, METHYL-
								ACETONE	<1	<0.169	1000	1330207	BENZENE, DIMETHYL
		BLACK PAINT	5610-00-614-0427	1985	2 GALS. YR.	16.67	7.56	N-BUTYL ACETATE	12-22	3.722	2270	67641	2-PROPANONE
T-38 BRANCH		BONDO	8010-00-926-2133	1985	2 KITS YR.	2.00	0.91	STYRENE	NL	NL	2270	123864	
		CLEANER	6850-00-967-916	1985	4 CANS YR.	200.00	90.72	POTASSIUM HYDROXIDE	NL	NL	2270	62533	BENZENAMINE
		CORROSION PREVENTATIVE	8030-01-347-0878	1985	NL	NL	NL	SODIUM HYDROXIDE	1-5	4.536	1000	1310583	
		DETERGENT	7930-00-926-5280	1985	NL	NL	NL	TOLENE	5-15	NL	1000	1310732	
		ENAMEL	8010-00-078-3762	1985	12 PTS. YR.	12.43	5.64	ACETIC ACID	<5	NL	2270	64197	BENZENE, METHYL-
								TOLENE	4-26	0.240	1000	108883	BENZENE, METHYL-
		EPWELD	8040-00-092-2816	1985	NL	NL	NL	METHYLENE CHLORIDE	13.11	0.738	2270	67641	METHANE, DICHLORO-
		GASKET	6330-00-237-5653	1985	NL	NL	NL	EPICHLOROHYDRIN	<3	NL	1000	108888	2-PROPANONE
		GLASS CLEANER	7630-00-901-2088	1985	3 GALS. YR.	25.00	11.34	AMMONIUM HYDROXIDE	.03	0.003	1000	96457	OXIRANE, (CHLOROMETHYL)-
		LACQUER	8010-00-664-1814	1985	12 PTS. YR.	12.43	5.64	N-BUTYL ACETATE	<5	<0.282	2270	123864	2-IMIDAZOLIDINETHIONE
								TOLENE	<5	<0.282	2270	108101	BENZENE, METHYL-
								METHYL ISOBUTYL KETONE	<5	<0.282	2270	71363	4-METHYL-2-PENTANONE
								N-BUTYL ALCOHOL	<5	<0.282	2270	78933	1-BUTANOL
		LACQUER	8010-00-721-6744	1985	12 PTS. YR.	12.43	5.64	TOLENE	<5	<0.282	2270	78933	2-BUTANONE
		LAYOUT DYE	6850-00-664-9067	1985	5 PT. YR.	0.52	0.24	METHYL ALCOHOL	<5	<0.282	1000	108883	BENZENE, METHYL-
		LUBE OIL	9150-00-458-0075	1985	6 CANS YR.	300.00	138.08	DICHLORODIFLUOROMETHANE	18	24.484	2270	67561	BENZENE, DIMETHYL
		NL	8030-00-181-7803	1985	12 BTLs. YR.	NL	NL	ACRYLIC ACID	6-7	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		NL	9150-01-328-6492	1985	NL	NL	NL	COPPER	25-35	NL	2270	7440508	2-PROPENOIC ACID
		NL	8030-00-753-5010	1985	NL	NL	NL	BENZENE, METHYL-	5	NL	1000	108883	TOLENE
		NL	9150-00-458-0075	1985	NL	NL	NL	2-BUTANONE	5	NL	2270	78933	2-BUTANONE
		NORCAST A4000	8040-00-097-6524	1985	NL	NL	NL	DICHLORODIFLUOROMETHANE	30	NL	2270	75718	METHANE, DICHLORODIFLUORO-
		OIL	9150-01-178-4725	1985	NL	NL	NL	TOLENE	45	NL	1000	108883	BENZENE, METHYL-
		ORANGE LACQUER	8010-00-584-3148	1985	12 PTS. YR.	12.43	5.64	ZINC COMPOUNDS	.14	NL	NL	NL	BENZENE, METHYL-
82	T-37, 38 INSPECT	PERMA-SILK	9150-01-260-2534	1985	12 PTS. YR.	12.43	5.64	LEAD	<5	<0.282	1000	1330207	BENZENE, DIMETHYL
		PRIMER	8030-00-980-3975	1985	216 OZ. YR.	14.08	6.38	METHYL CHLOROFORM	98	6.262	1000	71556	2-PROPANONE

[illegible]

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY	
											CASRN	SYNOMYN
88	MUNITIONS SUPPORT	SO SURE ORANGE	8010-00-584-3148	1985	3 PTS. YR.	3.11	1.41	XYLENE	3.0	0.056	1000	1330207
								1,41 TOLUENE	22.1	0.312	1000	108883
		SO SURE YELLOW	8010-00-721-8744	1985	4 PTS. YR.	4.14	1.88	ACETONE	21.3	0.30	2270	67641
								ETHYL BENZENE	<1.5	<0.021	1000	100414
								XYLENE	3.2	0.060	1000	1330207
								TOLUENE	18.7	0.352	1000	108883
		WHITE INK	7510-00-418-8564	1985	2 QTS. YR.	4.17	1.89	ACETONE	24.7	0.464	2270	67641
								ETHYL BENZENE	<1.6	<0.030	1000	100414
		WINDSHIELD CLEANER	6850-00-826-2275	1985	2 QTS. YR.	4.17	1.89	XYLENE	<1.8	<0.036	1000	1330207
								TOLUENE	20.2	0.382	1000	108883
89	NONDESTRUCTIVE INSPECTION LABORATORY	1,1,1-TRICHLOROETHANE	6810-00-664-0387	1985	2 QTS. YR.	4.17	1.89	ACETONE	24.7	0.467	2270	67641
								METHYL ALCOHOL	72.7	1.374	2270	67561
		1,1,1-TRICHLOROETHANE	6810-00-664-0387	1983	3 GALS. YR.	25.00	11.34	1,1,1-TRICHLOROETHANE	NL	NL	1000	71556
								METHYL CHLOROFORM	90	10.208	1000	71556
		1,1,1-TRICHLOROETHANE	6810-00-664-0387	1984	110 GALS. YR.	916.68	415.80	METHYL CHLOROFORM	90	374.220	1000	71556
								METHYL CHLOROFORM	90	374.220	1000	71556
		ACTIVATOR	6750-00-433-7487	1984	72 QTS. YR.	150.00	68.04	POTASSIUM HYDROXIDE	NL	NL	1000	1310583
								SODIUM PHOSPHATE, TRIBASIC	NL	NL	2270	776294
		ACTIVATOR	6750-00-433-7487	1985	NL	NL	NL	POTASSIUM HYDROXIDE	5-10	NL	1000	1310583
								POTASSIUM HYDROXIDE	5-10	NL	1000	1310583
		BLACK ENAMEL	8010-00-087-5437	1984	26 OZ. YR.	1.69	0.77	XYLENE	5-10	0.077	1000	108883
								ACETONE	<1	<0.008	1000	1330207
		BLACK ENAMEL	8010-00-087-5437	1985	NL	NL	NL	XYLENE	12-22	0.169	2270	67641
								XYLENE	5-10	NL	1000	108883
		BROWN PAINT	NL	1985	1 GAL. YR.	8.33	3.78	AMMONIA	<1	NL	1000	1330207
								FORMALDEHYDE	12-22	NL	2270	67641
		CALIBRATION SOLUTION	6650-00-178-5144	1988	.25/8 OZ. CAN MO.	1.56	0.71	CHROMIUM	<.005	<0.000	1000	7864417
								NICKEL	NL	<0.005	1000	60000
		CALIBRATION SOLUTION	6650-00-178-5143	1988	.25/8 OZ. CAN MO.	1.56	0.71	CHROMIUM	NL	NL	1000	7440473
								LEAD	NL	NL	1000	7440020
		CALIBRATION SOLUTION	6650-00-178-5142	1989	2/8 OZ. CAN MO.	12.52	5.68	CHROMIUM	NL	NL	1000	7439821
								NICKEL	NL	NL	1000	7440224
		CALIBRATION SOLUTION	6650-00-178-5145	1989	.25/8 OZ. CAN MO.	1.56	0.71	CHROMIUM	NL	NL	1000	7440473
								LEAD	NL	NL	1000	7440020
		CALIBRATION SOLUTION	6650-00-178-5145	1983	4 BT. YR.	NL	NL	CHROMIUM	NL	NL	1000	7439821
								LEAD	NL	NL	1000	7440224
		CALIBRATION SOLUTION	6650-00-178-5142	1983	12 BT. YR.	NL	NL	CHROMIUM	NL	NL	1000	7440020
								LEAD	NL	NL	1000	7439821
		CALIBRATION SOLUTION	6650-00-178-5142	1983	12 BT. YR.	NL	NL	CHROMIUM	NL	NL	1000	7440020
								LEAD	NL	NL	1000	7439821

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYMN
89	NONDESTRUCTIVE INSPECTION LABORATORY							SILVER	NL	NL	7440224	
		CALIBRATION SOLUTION	6650-00-179-5144	1983	3 BT. YR.	NL	NL	LEAD	NL	NL	7439821	
								NL NICKEL	NL	NL	7440020	
								SILVER	NL	NL	7440224	
		CALIBRATION SOLUTION	6650-00-179-5143	1983	2 BT. YR.	NL	NL	LEAD	NL	NL	7439821	
								NL NICKEL	NL	NL	7440020	
								SILVER	NL	NL	7440224	
		CALIBRATION SOLUTION	6650-00-179-5145	1984	32 OZ. YR.	2.09	0.95	NICKEL	NL	NL	7439821	
								SILVER	NL	NL	7440020	
		CALIBRATION SOLUTION	6650-00-179-5142	1984	128 OZ. YR.	8.34	3.78	NICKEL	NL	NL	7439821	
								SILVER	NL	NL	7440224	
		CALIBRATION SOLUTION	6650-00-179-5141	1983	2 BT. YR.	NL	NL	NICKEL	NL	NL	7439821	
								SILVER	NL	NL	7440020	
		CALIBRATION SOLUTION	6650-00-179-5144	1984	24 OZ. YR.	1.56	0.71	NICKEL	NL	NL	7439821	
								SILVER	NL	NL	7440020	
		CALIBRATION SOLUTION	6650-00-178-5141	1984	24 OZ. YR.	1.56	0.71	NICKEL	NL	NL	7439821	
								SILVER	NL	NL	7440224	
		CALIBRATION SOLUTION	6650-00-179-5143	1984	16 OZ. YR.	1.04	0.47	NICKEL	NL	NL	7439821	
								SILVER	NL	NL	7440020	
		CALIBRATION SOLUTION	6650-00-178-5145	1985	32 OZ. YR.	2.09	0.95	NICKEL	NL	NL	7439821	
								SILVER	NL	NL	7440224	
		CALIBRATION SOLUTION	6650-00-179-5142	1985	NL	NL	NL	LEAD	NL	NL	7439821	
								NICKEL	NL	NL	7440020	
		CALIBRATION SOLUTION	6650-00-179-5144	1985	NL	NL	NL	SILVER	NL	NL	7439821	
								NL NICKEL	NL	NL	7440224	
		CALIBRATION SOLUTION	6650-00-178-5141	1985	NL	NL	NL	LEAD	NL	NL	7439821	
								NL NICKEL	NL	NL	7440020	
		CALIBRATION SOLUTION	6650-00-178-5143	1985	NL	NL	NL	SILVER	NL	NL	7440224	
								LEAD	NL	NL	7439821	
		CLEANER	7830-00-004-7828	1985	76 OZ. YR.	4.95	2.25	ETHANE, 1,1,1-TRICHLORO-	<.95	<2.38	71566	METHYL CHLOROFORM 1,1,1-TRICHLOROETHANE METHANOL 4-METHYL-2-PENTANONE METHANOL 4-METHYL-2-PENTANONE METHANOL 4-METHYL-2-PENTANONE ETHANOL, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE 1,1,1-TRICHLOROETHANE 2-PROPANONE
		CLEANING COMPOUND	6850-00-227-1887	1983	2 BT. YR.	NL	NL	METHYL ALCOHOL	NL	NL	87681	
								METHYL ISOBUTYL KETONE	NL	NL	108101	
		CLEANING COMPOUND	6850-00-227-1887	1984	4 QTS. YR.	8.33	3.78	METHYL ALCOHOL	NL	NL	87681	
								METHYL ISOBUTYL KETONE	NL	NL	108101	
		CLEANING COMPOUND	6850-00-227-1887	1985	NL	NL	NL	METHYL ALCOHOL	NL	NL	87681	
								METHYL ISOBUTYL KETONE	NL	NL	108101	
		CLEANING COMPOUND	7830-00-134-8838	1985	1 CAN YR.	50.00	22.68	METHYL CHLOROFORM	NL	NL	71566	
		DEVELOPER	6850-00-000-0333	1989	20/12 OZ. CANS YR.	15.85	7.10	METHYL CHLOROFORM	82	4.402	71566	
		DEVELOPER	6850-00-782-2727	1985	NL	NL	NL	ACETONE	60	NL	87681	
		DEVELOPER REFLENSHER	NL	1989	60 GALS. MO.	6000.11	2721.60	POTASSIUM HYDROXIDE	1-5	138.080	1310583	
		DEVELOPER REFLENSHER	6835-P8-185-100	1985	NL	NL	NL	ACETIC ACID	85-90	2449.440	84197	
		DEVELOPER REFLENSHER	6835-P8-185-100	1985	NL	NL	NL	POTASSIUM HYDROXIDE	1-5	NL	1310583	
		DEVELOPER REFLENSHER	6835-P8-185-100	1985	NL	NL	NL	ACETIC ACID	85-90	NL	84197	
		DEVELOPER SYSTEM CLEANER	6750-00-691-3822	1984	6 QTS. YR.	12.50	5.67	POTASSIUM BICHROMATE	NL	NL	84197	
									30.40	2.288	7778509	

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FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYMN
86	NONDESTRUCTIVE INSPECTION LABORATORY	DEVELOPER SYSTEM CLEANER	8760-00-681-3822	1985	NL	NL	NL	POTASSIUM BICROMATE	30-40	NL	1000	7778509
		EPWELD	8040-00-092-2816	1986	1 BX. YR.	100.00	45.36	EPICHLOROHYDRIN	NL	NL	1000	108888
		FIXER AND REFINISHER	NL	1988	100 GALS. MO.	10000.18	4536.00	SULFURIC ACID	10-15	680.40	1000	7604939
		FIXER REFINISHER	6635-P1-900-273	1985	NL	NL	NL	ALUMINUM SULFATE	10-15	680	2270	10043013
		FIXER REFINISHER	6635-P1-900-273	1985	NL	NL	NL	NL ACETIC ACID	1-5	NL	2270	64197
								NL ALUMINUM SULFATE	10-15	NL	2270	10043013
								SULFURIC ACID	14	NL	1000	7604939
		GLOSS ENAMEL	8010-00-078-3762	1984	26 OZ. YR.	1.69	0.77	TOUENE	6-10	0.077	1000	8014957
								XYLENE	<1	<0.008	1000	108883
								ACETONE	12-22	0.168	2270	76041
		GLOSS ENAMEL	8010-00-078-3762	1985	NL	NL	NL	TOUENE	6-10	NL	1000	108883
								XYLENE	<1	NL	1000	1330207
								ACETONE	12-22	NL	2270	76041
		GREEN LACQUER	8010-00-721-9483	1984	26 OZ. YR.	1.69	0.77	TOUENE	30	0.231	1000	108883
								XYLENE	<5	<0.039	1000	1330207
		GREEN LACQUER	8010-00-721-9483	1985	NL	NL	NL	TOUENE	<5	NL	1000	108883
								XYLENE	<5	NL	1000	1330207
		MANAGLO BATH	6850-00-841-1347	1983	NL	NL	NL	NL DICHLORODIFLUOROMETHANE	33	NL	2270	75718
		MANAGLO BATH	6850-00-841-1347	1985	48 OZ. YR.	3.13	1.42	DICHLORODIFLUOROMETHANE	33	NL	2270	75718
		METHANOL	6810-00-597-3608	NL	NL	NL	NL	METHANOL	NL	NL	2270	67561
		METHANOL	6810-00-597-3608	1983	1 GAL. YR.	8.33	3.78	METHYL ALCOHOL	>99	>3.742	2270	67561
		METHANOL	6810-00-597-3608	1984	1 GAL. YR.	8.33	3.78	METHYL ALCOHOL	>99	>3.742	2270	67561
		METHANOL	6810-00-597-3608	1985	1 GAL. YR.	8.33	3.78	METHYL ALCOHOL	>99	>3.742	2270	67561
		NAPHTHA, ALIPHATIC	6810-00-238-8118	1983	1 GAL. YR.	8.33	3.78	CYCLOHEXANE	NL	NL	1000	110827
		NAPHTHA, ALIPHATIC	6810-00-238-8118	1984	1 GAL. YR.	8.33	3.78	CYCLOHEXANE	NL	NL	1000	108883
		NAPHTHA, ALIPHATIC	6810-00-238-8118	1985	1 GAL. YR.	8.33	3.78	CYCLOHEXANE	NL	NL	1000	110827
		NL	6850-01-295-2742	1983	NL	NL	NL	TOUENE	NL	NL	1000	108883
		NL	8010-00-141-2962	1984	26 OZS. YR.	1.69	0.77	XYLENE	1.5	0.012	1000	1330207
		NL	8010-00-141-2962	1985	NL	NL	NL	ETHYL BENZENE	4	0.003	1000	100414
		STABILIZER	NL	1985	NL	NL	NL	ETHYL BENZENE	1.5	NL	1000	1330207
		STABILIZER	8760-00-427-2778	1985	NL	NL	NL	AMMONIUM THIOCYANATE	20-25	NL	2270	100414
		WHITE LACQUER	8010-00-280-6983	1984	26 OZ. YR.	1.69	0.77	TOUENE	4	NL	1000	100414
		WHITE LACQUER	8010-00-280-6983	1985	NL	NL	NL	XYLENE	6-10	NL	2270	64197
		X-RAY ACTIVATOR	6750-00-433-7897	1989	6 QTS. MO.	150.00	68.04	POTASSIUM HYDROXIDE	20-25	NL	1000	1330207
		X-RAY STABILIZER	6750-00-427-2778	1989	6 QTS. MO.	150.00	68.04	ACETIC ACID	6-10	6.804	1000	1310583
		X-RAY STABILIZER	6750-00-427-2778	1983	15 KT. YR.	15.00	6.80	AMMONIUM THIOCYANATE	20-25	17.010	2270	1762954
		X-RAY STABILIZER	6750-00-427-2778	1984	72 QTS. YR.	150.00	68.04	AMMONIUM THIOCYANATE	<20	<1.360	2270	1762954
		BLUE COATING	8010-00-181-8293	1988	3 GALS. WK.	1300.02	569.68	METHYL ETHYL KETONE	<5	<3.402	2270	78933
86	CORROSION CONTROL	METHYL ETHYL KETONE	6810-00-281-2763	1987	6 GALS. WK.	2600.05	1179.36	METHYL ETHYL KETONE	5	29.494	1000	108883
		METHYL ETHYL KETONE	6810-00-281-2763	1988	6 GALS. WK.	2600.05	1179.36	METHYL ETHYL KETONE	100	1179.360	2270	78933
		METHYL ETHYL KETONE	6810-00-281-2763	1989	10 GALS. MO.	1000.02	463.60	METHYL ETHYL KETONE	99	1167.566	2270	78933
									100	463.60	2270	78933

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		CASRN	SYNOMYM
					STORED	W.K.						NL	1000		
88	CORROSION CONTROL	PRIMER	8010-00-082-2450	1988	4 GALS. WK.		1733.38	786.24	XYLENE	NL	NL	NL	1000	1330207	BENZENE, DIMETHYL
		WHITE COATING	8010-00-181-8281	1988	8 GALS. WK.		2800.05	1178.36	METHYL ETHYL KETONE ETHYL ACETATE	10 10	117.836 117.836	2270 2270	78833 141786	78833 141786	2-BUTANONE ACETIC ACID, ETHYL ESTER
102	CORROSION CONTROL	BLACK POLYURETHANE	8010-00-482-5671	1985	1 QT. WK.		108.34	48.14	ETHYL ACETATE	15	7.371	2270	78833	141786	ACETIC ACID, ETHYL ESTER
		EPOXY REMOVER	8010-00-267-7368	1985	25 GALS. WK.		2866.01	1300.00	AMMONIA	5	66.000	1000	7664417	7664417	2-BUTANONE
106	HANGAR 102 LIFE SUPPORT	METAL GLO	NL	1984	2 GALS. MO.		200.00	90.72	PHOSPHORIC ACID	NL	NL	NL	1000	7775113	2-BUTANONE
		METHYL ETHYL KETONE	6810-00-281-2763	1984	25 GALS. WK.		2866.01	1300.00	METHYL ETHYL KETONE	100	1300.000	2270	78833	78833	2-BUTANONE
106	HANGAR 102 LIFE SUPPORT	METHYL ETHYL KETONE	6810-00-281-2763	1985	50 GALS. WK.		416.67	188.00	METHYL ETHYL KETONE	99	187.110	2270	78833	78833	2-BUTANONE
		METHYL ETHYL KETONE	6810-00-281-2763	1988	55 GALS. MO.		1455.05	680.00	METHYL ETHYL KETONE	100	680.000	2270	78833	78833	2-BUTANONE
106	HANGAR 102 LIFE SUPPORT	NL	NL	1985	NL		NL	NL	METHYL ETHYL KETONE	40	NL	2270	78833	1330207	BENZENE, DIMETHYL
		PRIMER	8010-00-082-2450	1985	4 GALS. WK.		1733.38	786.24	N-BUTYL ALCOHOL	16	125.788	2270	71363	71363	1-BUTANOL
106	HANGAR 102 LIFE SUPPORT	WHITE COATING	8010-00-181-8281	1985	8 GALS. WK.		817.12	416.00	ETHYL ACETATE	15	117.836	1000	108833	108833	BENZENE, METHYL-
		METHYL ETHYL KETONE	6810-00-281-2763	1987	10 GALS. WK.		4333.41	1985.80	METHYL ETHYL KETONE	10	416.000	2270	78833	141786	ACETIC ACID, ETHYL ESTER
106	HANGAR 102 LIFE SUPPORT	ADHESIVE	8040-00-515-2246	1985	24 PTS. YR.		24.87	11.28	TOLUENE	40	168.400	2270	78833	78833	2-BUTANONE
		BATTERIES	6135-00-838-0706	1985	NL		NL	NL	POTASSIUM HYDROXIDE	100	1985.600	2270	78833	78833	BENZENE, METHYL-
106	HANGAR 102 LIFE SUPPORT	BATTERY CELL	6135-00-073-8839	1985	NL		NL	NL	MERCURY	8	3.835	1000	108833	108833	BENZENE, METHYL-
		BATTERY CELL	6135-00-120-1019	1985	128 BAT. YR.		NL	NL	POTASSIUM HYDROXIDE	8	NL	1000	7438976	7438976	BENZENE, METHYL-
106	HANGAR 102 LIFE SUPPORT	BLEACH	6850-00-027-2512	1985	1 GAL. YR.		8.33	3.78	SODIUM HYPOCHLORITE	5.25	0.193	1000	10022705	10022705	BENZENE, METHYL-
		CLEANER	NL	1985	18 OZ. YR.		1.17	0.53	AMMONIA	<1	<0.005	1000	7664417	7664417	BENZENE, METHYL-
106	HANGAR 102 LIFE SUPPORT	COATING	8030-01-103-2888	1985	NL		NL	NL	SODIUM HYPOCHLORITE	5.25	<0.005	1000	7664417	7664417	BENZENE, METHYL-
		DISHWASHING COMPOUND	7830-00-880-4454	1985	168 OZ. YR.		10.95	4.97	SODIUM HYDROXIDE	1.30	0.065	1000	1310732	1310732	BENZENE, METHYL-
106	HANGAR 102 LIFE SUPPORT	DISINFECTANT	6840-00-887-7904	1985	2 GALS. YR.		16.67	7.56	SODIUM HYDROXIDE	6.22	0.259	1000	27176870	27176870	BENZENE, METHYL-
		ENAMEL	8010-00-079-3762	1985	10.2 OZ. YR.		0.68	0.30	TOLUENE	3.8	0.024	1000	1310732	1310732	BENZENE, METHYL-
106	HANGAR 102 LIFE SUPPORT	FLOOR FINISH	7830-01-184-3805	1985	12 GALS. YR.		100.00	45.36	FORMALDEHYDE	10-15	0.045	2270	87641	87641	BENZENE, METHYL-
		FLOOR POLISH	7830-00-045-8873	1985	12 GALS. YR.		100.00	45.36	METHYL ALCOHOL	25-30	0.090	1000	50000	50000	BENZENE, METHYL-
106	HANGAR 102 LIFE SUPPORT	LUBRICANT	9160-01-082-9100	1985	14.5 OZ. YR.		0.85	0.43	ZINC COMPOUNDS	<.1	<0.045	1000	67561	67561	METHANOL
		NL	8010-00-079-3768	1985	81.5 OZ. YR.		4.01	1.82	N-BUTYL ACETATE	0.005	0.002	2270	7664417	7664417	METHANOL
106	HANGAR 102 LIFE SUPPORT	SCOTCH SEAL	8030-00-779-4700	1985	1 OZ. YR.		0.07	0.03	METHYL ETHYL KETONE	NL	NL	NL	NL	NL	2-BUTANONE
		SCOURING POWDER	7830-00-721-8592	1985	42 OZ. YR.		2.74	1.24	SODIUM DODECYLBENZENESULFONATE	6	0.091	2270	78833	78833	2-BUTANONE
250	PICKUP AND DELIVERY	SO-SURE GRAY	8010-00-616-8144	1985	133 OZ. YR.		8.67	3.93	XYLENES	26	0.008	2270	78833	78833	2-BUTANONE
		OIL	9150-01-178-4725	1983	1 QT. YR.		2.08	0.96	ZINC PHOSPHORUS	NL	NL	NL	NL	NL	2-BUTANONE
340	PHOTO HOBBY SHOP	CLEAR GLAZE	NL	1980	8 GALS. YR.		66.67	30.24	LEAD SILICATE	NL	NL	NL	NL	NL	BENZENE, METHYL-
		PCT ACTIVATOR	NL	1984	1 GAL. MO.		100.00	45.36	POTASSIUM HYDROXIDE	NL	NL	NL	NL	NL	BENZENE, DIMETHYL
350	PACKING AND CRATING	SPRAY SEALER	NL	1980	10 CANS YR.		500.00	226.80	TOLUENE	4	0.001	1000	1308844	1308844	METHANE, DICHLORO-
		STOP BATH	6750-00-141-6558	1984	2 GALS. MO.		200.00	90.72	ACETIC ACID	NL	NL	NL	NL	NL	2-PROPANONE
350	PACKING AND CRATING	STOP BATH	6750-00-141-6558	1985	1 GAL. MO.		100.00	45.36	ACETIC ACID	NL	NL	NL	NL	NL	2-PROPANONE
		VAC-U-MOUNT	NL	1984	NL		NL	NL	ACETONE	NL	NL	NL	NL	NL	BENZENE, METHYL-
350	PACKING AND CRATING	BLACK ENAMEL	8010-00-087-5437	1983	384 OZ. YR.		25.03	11.35	TOLUENE	15	1.703	1000	108833	108833	BENZENE, METHYL-
		BLACK ENAMEL	8010-00-087-5437	1983	384 OZ. YR.		25.03	11.35	ETHYLENE BENZENE	<5	0.568	1000	100414	100414	BENZENE, DIMETHYL
350	PACKING AND CRATING	BLACK ENAMEL	8010-00-087-5437	1983	384 OZ. YR.		25.03	11.35	ETHYLENE BENZENE	10	1.135	1000	1330207	1330207	BENZENE, DIMETHYL
		BLACK ENAMEL	8010-00-087-5437	1983	384 OZ. YR.		25.03	11.35	ETHYLENE BENZENE	10	1.135	1000	1330207	1330207	BENZENE, DIMETHYL

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	REPORTABLE QUANTITY (KG)	CASRN	SYNOMYNY
360	PACKING AND GRATING	COATING	8040-00-864-7073	1983	1 OZ. YR.	0.01	0.00 N-BUTYL ACETATE	ACETONE	30	3.405	2270	67641	2-PROPANONE
								METHYL ETHYL KETONE	NL	NL	2270	123864	2-BUTANONE
		SO-SURE BLACK	8010-00-067	1994	384 OZ. YR.	25.03	11.36 TOLUENE	TOLUENE	NL	NL	1000	108883	BENZENE, METHYL-
								XYLENE	28.32	3.214	1000	108883	BENZENE, METHYL-
		SO-SURE RED	8010-00-158-4519	1993	96 OZ. YR.	6.28	2.84 ACETONE	ACETONE	<1.21	<0.137	1000	1330207	BENZENE, DIMETHYL
								XYLENE	24.87	2.823	2270	67641	2-PROPANONE
		AIR FRESHENER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	ETHYL BENZENE	28.38	0.806	2270	67641	BENZENE, DIMETHYL
								TOLUENE	13.90	0.396	1000	1330207	BENZENE, DIMETHYL
		BLEACH	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	XYLENE	<1.54	0.044	1000	108883	BENZENE, METHYL-
								TOLUENE	9.78	0.278	1000	108883	ETHANE, 1,1,1-TRICHLORO-
370	JANITORIAL SUPPORT	BLEACH	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	36.45	NL	1000	71556	METHYL CHLOROFORM
								XYLENE	6.26	NL	1000	7681529	ETHANE, 1,1,1-TRICHLORO-
		BLEACH	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	METHYL CHLOROFORM
								XYLENE	6.26	NL	1000	7681528	ETHANE, 1,1,1-TRICHLORO-
		DEFAMER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681529	METHYL CHLOROFORM
		GLASS CLEANER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681528	METHYL CHLOROFORM
		LOVE MY CARPET	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681529	METHYL CHLOROFORM
460	VEHICLE MAINTENANCE	MDC-20	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681528	METHYL CHLOROFORM
		PRO-CELIN PROMISE	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681529	METHYL CHLOROFORM
		SPEEDBALL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681528	METHYL CHLOROFORM
		STEEL CLEANER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681529	METHYL CHLOROFORM
		ULTRA STRIPPER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681528	METHYL CHLOROFORM
460	VEHICLE MAINTENANCE	WINDOW CLEANER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681529	METHYL CHLOROFORM
		ACRYLIC ENAMEL	Y010-00-N03-1866	1984	12 OZ. YR.	0.78	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681528	METHYL CHLOROFORM
		ACRYLIC ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681529	METHYL CHLOROFORM
		ACRYLIC LACQUER	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681528	METHYL CHLOROFORM
		ADHESIVE	8040-00-F00-0321	1994	17 OZ. YR.	1.11	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681529	METHYL CHLOROFORM
460	VEHICLE MAINTENANCE	ADHESIVE	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681528	METHYL CHLOROFORM
		ADHESIVE	8030-00-N02-3570	1994	15 OZ. YR.	0.98	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681529	METHYL CHLOROFORM
		AEROLEX AEROSOL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681528	METHYL CHLOROFORM
		AEROSOL	8030-00-N02-3570	1994	15 OZ. YR.	0.98	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681529	METHYL CHLOROFORM
		ALKYD ENAMEL	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE	PERCHLOROETHYLENE	6.26	NL	1000	10022705	ETHANE, 1,1,1-TRICHLORO-
								XYLENE	6.26	NL	1000	7681528	METHYL CHLOROFORM

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FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		
											CASRN	SYNOMYN	
350	PACKING AND GRATING	COATING	8040-00-684-7073	1993	.1 OZ. YR.	0.01	0.00	N-BUTYL ACETATE METHYL ETHYL KETONE	NL	3.405	2270	67641	2-PROPANONE
		SO-SURE BLACK	8010-00-067	1994	384 OZ. YR.	25.03	11.35	TOLUENE XYLENE	NL 28.32	NL 3.214	2270 1000	123864 78933	2-BUTANONE BENZENE, METHYL- BENZENE, METHYL- BENZENE, METHYL- BENZENE, DIMETHYL
		SO-SURE RED	8010-00-159-4519	1993	96 OZ. YR.	8.26	2.84	ACETONE ACETONE XYLENE	<1.21 24.87 28.38	<0.137 2.823 0.806	1000 2270 2270	108883 1330207 67641	2-PROPANONE 2-PROPANONE BENZENE, DIMETHYL
		AIR FRESHENER	NL	1995	NL	NL	ETHYLBENZENE TOLUENE	13.90 9.78	0.395 0.044	1000 1000	1330207 100414	1330207 100414	BENZENE, METHYL- ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
		BLEACH	NL	1995	NL	NL	NL 1,1,1-TRICHLOROETHANE	36.45	0.278	1000	108883	108883	
		BLEACH	NL	1995	NL	NL	NL SODIUM HYPOCHLORITE	5.25	NL	1000	7681529	7681529	
		DEFOAMER	NL	1995	NL	NL	NL SODIUM HYPOCHLORITE	5.25	NL	1000	10022705	10022705	
		GLASS CLEANER	NL	1995	NL	NL	NL XYLENE	2	NL	1000	1330207	1330207	BENZENE, DIMETHYL METHANOL
		GLASS CLEANER	NL	1995	NL	NL	NL METHYL ALCOHOL	.8	NL	2270	67561	67561	
		LOVE MY CARPET	NL	1995	NL	NL	NL AMMONIUM HYDROXIDE Nl AMMONIUM HYDROXIDE PERCHLOROETHYLENE	<1 <5 <10	NL NL NL	1000 1000 1000	1336216 1336216 127184	1336216 1336216 127184	ETHENE, TETRACHLORO- TETRACHLORO-ETHENE TETRACHLOROETHYLENE
400	VEHICLE MAINTENANCE	MDC-20	NL	1995	NL	NL	FORMALDEHYDE	.074	NL	1000	50000	50000	
		PROCELIN PROMISE	NL	1995	NL	NL	NL PHOSPHORIC ACID	20	NL	2270	7664382	7664382	
		SPEEDBALL	NL	1995	NL	NL	NL PHOSPHORIC ACID	NL	NL	2270	7664382	7664382	
		STEEL CLEANER	NL	1995	NL	NL	NL SODIUM HYDROXIDE	<1	NL	1000	1310732	1310732	
		ULTRA STRIPPER	NL	1995	NL	NL	NL 1,1,1-TRICHLOROETHANE	NL	NL	1000	71556	71556	ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
		WINDOW CLEANER	NL	1995	NL	NL	NL SODIUM DODECYLBENZENESULFONATE	NL	NL	1000	25155300	25155300	
		ACRYLIC ENAMEL	Y010-00-N03-1866	1994	12 OZ. YR.	0.78	POTASSIUM HYDROXIDE AMMONIUM HYDROXIDE	1-3 <4	NL NL	1000 1000	1310583 1336216	1310583 1336216	BENZENE, DIMETHYL BENZENE, DIMETHYL 2-PROPANONE
		ACRYLIC ENAMEL	NL	1995	NL	NL	0.35 XYLENE TOLUENE ACETONE ZINC STREARATE	11.9 23.8 16.1	0.042 0.083 0.056	1000 1000 2270	1330207 108883 67641	1330207 108883 67641	BENZENE, DIMETHYL BENZENE, METHYL- 2-PROPANONE
		ACRYLIC LACQUER	NL	1995	NL	NL	NL ZINC STREARATE BUTYL ACETATE METHYL ETHYL KETONE TOLUENE	NL NL NL NL	NL NL NL NL	2270 NL NL 1000	67641 123884 78933	67641 123884 78933	2-BUTANONE BENZENE, METHYL- 2-PROPANONE
		ACRYLIC LACQUER	NL	1995	NL	NL	AMYL ACETATE	NL	NL	1000	108883	108883	
460	VEHICLE MAINTENANCE	ACTIVATOR	NL	1995	NL	NL	NL ACETONE	NL	NL	2270	628637	628637	
		ADHESIVE	8040-00-F00-0321	1994	17 OZ. YR.	1.11	NL BUTYL ACETATE	NL	NL	2270	67641	67641	2-PROPANONE
		ADHESIVE	NL	1995	NL	NL	NL BUTYL ACETATE ETHYL ACETATE 0.50 METHYLENE CHLORIDE NL ACRYLIC ACID	NL NL <40-50 6-10	NL NL <0.250 NL	2270 2270 1000 2270	123864 141786 75092 78107	123864 141786 75092 78107	ACETIC ACID, ETHYL ESTER METHANE, DICHLORO- 2-PROPANOIC ACID ETHANE, 1,1,1-TRICHLORO- METHYL CHLOROFORM
		ADHESIVE	NL	1995	NL	NL	1,1,1-TRICHLOROETHANE ORGANO-COPPER COMPOUND Nl METHYL ETHYL KETONE TOLUENE	<88 .1-1 20-30 1-5	NL NL NL NL	1000 1000 2270 1000	71556 71556 78933 108883	71556 71556 78933 108883	BENZENE, METHYL- METHYL CHLOROFORM 2-BUTANONE METHYL CHLOROFORM
		AEROLEX AEROSOL	9150-00-N02-3590	1984	2 PTS. YR.	2.07	0.84 ETHANE, 1,1,1-TRICHLORO- XYLENE	1-5 NL	NL NL	1000 1000	108883 71556	108883 71556	BENZENE, METHYL- METHYL CHLOROFORM 1,1,1-TRICHLOROETHANE BENZENE, DIMETHYL METHYL CHLOROFORM 1,1,1-TRICHLOROETHANE
		AEROSOL	8030-00-N02-3570	1984	15 OZ. YR.	0.98	0.44 ETHANE, 1,1,1-TRICHLORO- XYLENE	<5 NL	<0.047 NL	1000 1000	1330207 71556	1330207 71556	1,1,1-TRICHLOROETHANE BENZENE, DIMETHYL METHYL CHLOROFORM 1,1,1-TRICHLOROETHANE
		ALKYD ENAMEL	NL	1995	NL	NL	NL BUTYL ACETATE N-BUTYL ALCOHOL METHYL ETHYL KETONE TOLUENE XYLENE	NL NL NL NL NL	NL NL NL NL NL	2270 2270 2270 1000 1000	123864 71363 78833 108883 1330207	123864 71363 78833 108883 1330207	1-BUTANOL 2-BUTANONE BENZENE, METHYL- BENZENE, DIMETHYL

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	REPORTABLE				SYNOMYMN
									CONSTITUENT PERCENTAGE	CONSTITUT (KG)	QUANTITY (KG)	CASRN	
490	VEHICLE MAINTENANCE	ANTIFREEZE AUTOMOTIVE ACRYLIC	NL	1986	NL	NL	NL	NL METHANOL	38	NL	2270	67661	METHYL ALCOHOL
			NL	1986	NL	NL	NL	NL BENZENE	<1	NL	1000	71432	
		AUTOMOTIVE GREEN	NL	1986	NL	NL	NL	N-BUTYL ACETATE	30	NL	2270	123864	
			NL	1986	NL	NL	NL	CHROMIUM	5	NL	2270	7440473	
		AUTOMOTIVE REHIBITOR BASECOAT/CLEARCOAT BASEMAKERS	NL	1986	NL	NL	NL	NL BENZENE	<1	NL	1000	71432	
			NL	1986	NL	NL	NL	N-BUTYL ACETATE	26	NL	2270	123864	
			NL	1986	NL	NL	NL	NL POTASSIUM HYDROXIDE	7-13	NL	1000	1310583	
			NL	1986	NL	NL	NL	NL BUTYL ACETATE	2270	NL	2270	123864	
		BASEMAKERS	NL	1986	NL	NL	NL	NL ACETONE	NL	NL	2270	67641	2-PROPANONE
			NL	1986	NL	NL	NL	BUTYL ACETATE	NL	NL	2270	123864	ACETIC ACID, ETHYL ESTER
			NL	1986	NL	NL	NL	ETHYL ACETATE	NL	NL	2270	141786	2-BUTANONE
			NL	1986	NL	NL	NL	METHYL ETHYL KETONE	NL	NL	2270	78933	2-PROPANONE
		BINDERS/TINTS BLUE PAINT BODY FILLER BRAKE FLUID	NL	1986	NL	NL	NL	NL ACETONE	NL	NL	2270	67641	2-BUTANONE
			8010-00-F01-8353	1984	10 OZ. YR.	NL	NL	METHYL ETHYL KETONE	NL	NL	2270	78933	2-PROPANONE
			NL	1986	NL	NL	NL	NL ACETONE	15-30	NL	2270	67641	2-PROPANONE
			NL	1986	NL	NL	NL	NL BUTYL ACETATE	NL	NL	2270	123864	2-PROPANONE
		BRAKLEIN AEROSOL	NL	1986	NL	NL	NL	NL STYRENE	<18	NL	1000	100425	2-PROPANONE
			NL	1986	NL	NL	NL	NL ACETONE	40-50	NL	2270	67641	ACETIC ACID, ETHYL ESTER
			6860-00-F02-4407	1984	228 OZ. YR.	NL	NL	ETHYL ACETATE	1-10	NL	2270	141786	ETHANE, 1,1,1-TRICHLORO-1,1,1-TRICHLOROETHANE
			NL	1986	NL	NL	NL	6.74 METHYL CHLOROFORM	15-30	NL	1000	71656	2-PROPANONE
		CAR WAX CARB AND CHOKE CLEANER	NL	1986	NL	NL	NL	NL AMMONIA	<1	NL	1000	7664417	2-PROPANONE
			NL	1986	NL	NL	NL	NL ACETONE	10-15	NL	2270	67641	METHANOL
			NL	1986	NL	NL	NL	METHYL ALCOHOL	20-26	NL	2270	67661	BENZENE, METHYL-
			NL	1986	NL	NL	NL	TOLENE	30-36	NL	1000	108883	2-PROPANONE
		CATALYSTS/ACTIVATORS CHOKE AND CARB CLEANER	NL	1986	NL	NL	NL	NL ACETONE	NL	NL	2270	67641	BENZENE, METHYL-
			NL	1986	NL	NL	NL	BUTYL ACETATE	NL	NL	2270	123864	2-PROPANONE
			NL	1986	NL	NL	NL	NL TOLUENE	46	NL	1000	108883	BENZENE, METHYL-
			NL	1986	NL	NL	NL	ACETONE	23	NL	2270	67641	2-PROPANONE
		CLEAN LACQUER CLEANER	NL	1986	NL	NL	NL	METHANOL	19	NL	2270	67661	METHYL ALCOHOL
			NL	1986	NL	NL	NL	NL ACETONE	NL	NL	2270	67641	2-PROPANONE
			NL	1986	NL	NL	NL	NL ACETONE	6-15	NL	2270	67641	BENZENE, METHYL-
			NL	1986	NL	NL	NL	TOLENE	6-15	NL	1000	108883	BENZENE, DIMETHYL
		CLEANSER CLEARS	NL	1986	NL	NL	NL	XYLENE	15-30	NL	1000	130207	HYDROGEN CHLORIDE
			NL	1986	NL	NL	NL	NL ACETONE	23	NL	2270	67641	2-PROPANONE
			NL	1986	NL	NL	NL	NL ACETONE	NL	NL	2270	123864	ACETIC ACID, ETHYL ESTER
			NL	1986	NL	NL	NL	BUTYL ACETATE	NL	NL	2270	141786	2-PROPANONE
		CREAM HARDENER DEGREASER ENAMEL	NL	1986	NL	NL	NL	ETHYL ACETATE	NL	NL	2270	67641	2-PROPANONE
			NL	1986	NL	NL	NL	NL ACETONE	NL	NL	2270	67641	2-PROPANONE
			NL	1986	NL	NL	NL	BUTYL ACETATE	NL	NL	2270	123864	2-PROPANONE
			NL	1986	NL	NL	NL	NL BUTYL BENZYL PHTHALATE	NL	NL	1000	85687	2-PROPANONE
		ENAMEL ENAMEL PRIMERS ENAMEL REDUCERS	NL	1986	NL	NL	NL	NL SODIUM HYDROXIDE	NL	NL	1000	1310732	2-PROPANONE
			NL	1986	NL	NL	NL	NL ACETONE	30-50	NL	2270	67641	1-BUTANOL
			NL	1986	NL	NL	NL	BUTYL ALCOHOL	1-5	NL	2270	71363	2-BUTANONE
			NL	1986	NL	NL	NL	METHYL ETHYL KETONE	15-30	NL	2270	78933	4-METHYL-2-PENTANONE
		ENAMEL TOPCOAT	NL	1986	NL	NL	NL	METHYL ISOBUTYL KETONE	1-5	NL	2270	108101	2-PROPANONE
			NL	1986	NL	NL	NL	NL ACETONE	NL	NL	2270	67641	2-PROPANONE
			NL	1986	NL	NL	NL	BUTYL ACETATE	NL	NL	2270	123864	2-PROPANONE
			NL	1986	NL	NL	NL	NL ACETONE	NL	NL	2270	67641	ACETIC ACID, ETHYL ESTER
		ENGINE CLEANER FIBERGLASS RESIN FREON HARDENER LACQUER	NL	1986	NL	NL	NL	ETHYL ACETATE	NL	NL	2270	141786	2-BUTANONE
			NL	1986	NL	NL	NL	NL ETHYL ACETATE	NL	NL	2270	141786	BENZENE, METHYL-
			NL	1986	NL	NL	NL	METHYL ETHYL KETONE	NL	NL	2270	78933	BENZENE, DIMETHYL
			NL	1986	NL	NL	NL	TOLENE	<1.4	NL	1000	130207	DICHLORODIFLUOROMETHANE

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT				SYNUNUMYN
									PERCENTAGE	QUANTITY (KG)	REPORTABLE QUANTITY (KG)	CASHN	
490	VEHICLE MAINTENANCE							CHROMIC ACID	NL	NL	NL	1115745	
	LACQUER THINNER	NL		1995	NL	NL	NL	ACETIC ACID	NL	NL	NL	738846	2-PROPANONE
								ACETONE	NL	NL	NL	64197	
	LUCITE BASEMAKERS	NL		1995	NL	NL	NL	BUTYL ACETATE	NL	NL	NL	123864	2-PROPANONE
								ACETONE	NL	NL	NL	67641	
								BUTYL ACETATE	NL	NL	NL	123864	
	NL		6850-00-812-0001	1994	40 OZ. YR.	2.61		ETHYL ACETATE	NL	NL	NL	141786	ACETIC ACID, ETHYL ESTER
								1.18 METHYLENE CHLORIDE	10-20	0.236	1000	76082	METHANE, DICHLORO-
	NL			1995	NL	NL	NL	ACETONE	25-35	0.413	2270	67641	2-PROPANONE
								NL N-BUTYL ALCOHOL	2-5	NL	2270	71363	1-BUTANOL
								METHYL ETHYL KETONE	10-15	NL	2270	78933	2-BUTANONE
								XYLENE	5-10	NL	1000	1330207	BENZENE, DIMETHYL
	NL			1995	NL	NL	NL	TOLENE	10-15	NL	1000	108883	BENZENE, METHYL-
								NL XYLENE	66-76	NL	1000	1330207	BENZENE, DIMETHYL
	NL			1995	NL	NL	NL	TOLENE	5-10	NL	1000	108883	BENZENE, METHYL-
								NL METHYL ALCOHOL	2-5	NL	2270	67641	METHANOL
								ACETONE	15-20	NL	2270	67641	2-PROPANONE
	NL			1995	NL	NL	NL	TOLENE	45-50	NL	1000	108883	BENZENE, METHYL-
								NL 1,1,1-TRICHLOROETHANE	58	NL	1000	71556	ETHANE, 1,1,1-TRICHLORO-
	NL			1995	NL	NL	NL	ACETONE	NL	NL	NL	67641	METHYL CHLOROFORM
								NL AMMONIA	NL	NL	NL	7664417	2-PROPANONE
	NL			1995	NL	NL	NL	NL BUTYL ACETATE	NL	NL	NL	123864	
	NO-FROST AEROSOL		7930-00-N01-7819	1984	24 OZ. YR.	1.59		0.71 METHANOL	NL	NL	NL	67641	METHYL ALCOHOL
	OIL	NL		1995	NL	NL	NL	NL PERCHLOROETHYLENE	< 75	NL	NL	127184	ETHENE, TETRACHLORO-
													TETRACHLORO-
	POLYURETHANE ENAMEL												ETHENE TETRACHLOROETHYLENE
	PRIMER	NL		1995	NL	NL	NL	NL BUTYL ACETATE	NL	NL	NL	123864	
								NL STRONTIUM CHROMATE	15-20	NL	NL	7789062	
	PRIMER	NL		1995	NL	NL	NL	ISOBUTYL ACETATE	15-20	NL	NL	110190	
								ACETONE	33	NL	NL	67641	2-PROPANONE
								TOLENE	23-27	NL	NL	108883	BENZENE, METHYL-
	RED PAINT		8010-00-F01-8351	1994	10 OZ. YR.	0.65		ISOBUTYL ALCOHOL	1-2	NL	NL	78831	1-PROPANOL, 2-METHYL-
	RED PRIMER		8010-00-F01-8342	1994	10 OZ. YR.	0.65		0.30 ACETONE	15-30	0.080	2270	67641	2-PROPANONE
								0.30 ACETONE	30-50	0.150	2270	67641	2-PROPANONE
	RED PRIMER		8010-00-F01-8342	1995	10 OZ. YR.	0.65		XYLENE	5-15	0.045	1000	1330207	BENZENE, DIMETHYL
								0.30 ACETONE	30-50	0.150	2270	67641	2-PROPANONE
	REDUCERS ADDITIVES							XYLENE	5-15	0.045	1000	1330207	BENZENE, DIMETHYL
		NL		1995	NL	NL	NL	NL ACETONE	NL	NL	NL	67641	2-PROPANONE
								BUTYL ACETATE	NL	NL	NL	123864	
	RUBBER BUFF							BUTYL BENZYL PHTHALATE	NL	NL	NL	85687	ACETIC ACID, ETHYL ESTER
	SILICONE	NL		1995	NL	NL	NL	ETHYL ACETATE	NL	NL	NL	141786	BENZENE, METHYL-
			6850-00-F00-8739	1994	78 OZ. YR.	5.08		NL TOLENE	5-15	NL	NL	108883	ETHANE, 1,1,1-TRICHLORO-
	SILICONE	NL		1995	NL	NL	NL	2.31 METHYL CHLOROFORM	6	0.139	1000	71556	1,1,1-TRICHLOROETHANE
	SILICONE	NL		1995	NL	NL	NL	NL TOLENE	3-10	NL	NL	108883	BENZENE, METHYL-
	SILICONE	NL		1995	NL	NL	NL	TOLENE	3-10	NL	NL	108883	BENZENE, METHYL-
	SILICONE	NL		1995	NL	NL	NL	CYCLOHEXANE	1-5	NL	NL	110827	BENZENE, METHYL-
	SO-SURE BLUE	NL		1995	NL	NL	NL	NL ACETIC ACID	NL	NL	NL	64179	BENZENE, HEXAHYDRO-
			8010-00-988-1458	1994	11 OZ. YR.	0.72		0.33 ETHYL BENZENE	< 1	< 0.003	1000	100414	
								TOLENE	15	0.060	1000	108883	BENZENE, METHYL-
								ACETONE	25	0.083	2270	67641	2-PROPANONE
								ACETONE	15	0.050	2270	67641	2-PROPANONE
	SO-SURE GRAY		8010-00-721-9749	1994	11 OZ. YR.	0.72		0.33 XYLENE	2	0.007	1000	1330207	BENZENE, DIMETHYL
								TOLENE	30	0.099	1000	108883	BENZENE, METHYL-
	SO-SURE GRAY		8010-00-079-3764	1994	11 OZ. YR.	0.72		ACETONE	15	0.050	2270	67641	2-PROPANONE
								0.33 TOLENE	27	0.089	1000	108883	BENZENE, METHYL-
	SO-SURE OLIVE		8010-00-846-5117	1994	22 OZ. YR.	1.43		ACETONE	15	0.050	2270	67641	2-PROPANONE
								0.65 ETHYL BENZENE	< 1	< 0.007	1000	100414	
								TOLENE	22	0.143	1000	108883	BENZENE, METHYL-
								ACETONE	20	0.130	2270	67641	2-PROPANONE

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT		SYNOMYM
											REPORTABLE QUANTITY (KG)	CASRN	
460	VEHICLE MAINTENANCE	SO-SURE RED	8010-00-168-4519	1984	11 OZ. YR.	0.72	0.33 ACETONE	28.4	0.084	2270	67641	2-PROPANONE	
												BENZENE, DIMETHYL	
		SO-SURE YELLOW	8010-00-721-9744	1984	11 OZ. YR.	0.72	0.33 XYLENE	13.9	0.046	1000	1330207		
												BENZENE, METHYL-	
													BENZENE, DIMETHYL-
													BENZENE, METHYL-
													2-PROPANONE
	COMBAT ARMS	SPRAY PAINT	NL	1985	NL	NL	NL ETHYL BENZENE	15	0.050	2270	67641	2-PROPANONE	
		THINNER/REDUCER	NL	1985	NL	NL	TOLENE	15	NL	1000	100414		
													BENZENE, METHYL-
		TINT BALANCERS	NL	1985	NL	NL	ACETONE	25	NL	1000	108883		
													2-PROPANONE
		TOPCOAT	NL	1985	NL	NL	NL ACETONE	NL	NL	2270	67641		
													2-PROPANONE
		TOPCOAT ADDITIVES	NL	1985	NL	NL	BUTYL ACETATE	NL	NL	2270	123864		
	COMMISSARY	UNDERCOATS	NL	1985	NL	NL	ETHYL ACETATE	NL	NL	2270	67641		
		WAX STRIPPER	NL	1985	NL	NL	NL BUTYL ACETATE	NL	NL	2270	123864		
													ACETIC ACID, ETHYL ESTER
													2-PROPANONE
		WHITE PAINT	8010-00-F01-8332	1984	10 OZ. YR.	0.65	0.30 ACETONE	30-50	0.160	2270	67641		
													2-PROPANONE
		WHITEWALL CLEANER	NL	1985	NL	NL	XYLENE	5-15	0.045	1000	1330207		
		WINDSHIELD DEICER	NL	1985	NL	NL	NL SODIUM HYDROXIDE	NL	NL	1000	1310732		
		WINDSHIELD WASHER	NL	1985	NL	NL	NL METHANOL	> 70	NL	2270	67661		
		PRIMER	1305-00-926-3870	1992	50000 RDS. YR.	NL	NL METHYL ALCOHOL	10-15	NL	2270	67661		
	AUTO HOBBY SHOP	LEAD SHELL	1305-00-926-3870	1993	NL	NL	TOLENE	23-27	NL	1000	108883		
		LEAD SHELL	1305-00-926-3870	1993	NL	NL	NL LEAD	NL	NL	1000	7439921		
		BREAK-UP	7930-00-763-9450	1984	110 GALS. YR.	916.68	NL	NL	NL	1000	7439921		
		DEGREASER	7930-00-F01-5193	1984	52 PTS. YR.	63.88	415.80 POTASSIUM HYDROXIDE	1-2	8.316	1000	1310583		
													2-PROPANONE
		DETERGENT	6840-00-551-8346	1984	52 PTS. YR.	63.88	24.44 SODIUM	3-5	1.222	1000	25165300		
		GLASS PLUS	7930-00-N01-1657	1984	52 PTS. YR.	63.88	DODECYLBENZENESULFONATE	<2	<0.489	1000	1310732		
		LIME-OFF	7930-00-F00-9000	1984	52 PTS. YR.	63.88	24.44 AMMONIA	<1	<0.024	1000	7664417		
		ADHESIVE	NL	1984	5 OZ. YR.	0.33	24.44 PHOSPHIC ACID	21	6.132	2270	7664382		
				ADHESIVE	NL	1984	10 OZ. YR.	0.65	0.15 METHYL ETHYL KETONE	NL	NL	2270	78933
													2-BUTANONE
ADHESIVE	NL			1984	5 OZ. YR.	0.33	0.30 ACETONE	NL	NL	1000	108883		
ADHESIVE	NL			1984	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	67641		
													2-PROPANONE
ADHESIVE	NL			1984	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	NL	NL	1000	107131		
ADHESIVE	NL			1984	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	67641		
													2-PROPANONE
ADHESIVE	8040-00-F01-9118			1986	2 OZ. YR.	0.13	0.08 METHYL ETHYL KETONE	NL	NL	1000	76014		
ADHESIVE	8040-00-F01-9788			1985	2 OZ. YR.	0.13	0.08 METHYLENE CHLORIDE	50-60	0.036	2270	78933		
ADHESIVE	8040-00-F02-3631	1985	3 OZ. YR.	0.20	0.09 CYCLOHEXANE	60-70	0.042	1000	75082				
		ADHESIVE	NL	1986	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	NL	NL	1000	10827		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883				
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		
		ADHESIVE	NL	1985	10 OZ. YR.	0.65	0.30 ACETONE	NL	NL	2270	78933		
													2-BUTANONE
		ADHESIVE	NL	1984	15 OZ. YR.	0.88	0.44 CYCLOHEXANE	10-20	0.018	1000	110827		
		ADHESIVE	NL	1985	5 OZ. YR.	0.33	0.15 METHYL ETHYL KETONE	1-10	0.009	1000	108883		

[illegible]

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	MSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT QUANTITY (KG)	SYNOMYM
540	AUTO HOBBY SHOP	ENAMEL REDUCER	8010-00-F00-5891	1986	2 GALS. YR.	18.87	7.56	TOUENE	25	1.880	108883	BENZENE, METHYL- 2-PROPANONE
		ENAMEL REDUCER	NL	1986	1 GAL. YR.	8.33	3.78	ACETONE	20	1.512	87641	2-PROPANONE
		ENAMEL REDUCER	NL					BUTYL ACETATE	NL	NL	87641	
		ENAMEL REDUCER	NL	1984	1 GAL. YR.	8.33	3.78	ETHYL ACETATE	NL	NL	123864	ACETIC ACID, ETHYL ESTER 2-PROPANONE
		EPOXY PRIMER	8010-00-F00-6623	1985	4 GALS. YR.	33.33	15.12	BUTYL ACETATE	NL	NL	141786	ACETIC ACID, ETHYL ESTER 2-BUTANONE
		EPOXY PRIMER	8010-00-F00-6623	1984	4 GALS. YR.	33.33	15.12	ETHYL ACETATE	NL	NL	78933	BENZENE, METHYL- BENZENE, DIMETHYL
		FIBREGLASS EVERCOAT	NL	1985	5 GALS. YR.	41.67	18.90	TOUENE	15	2.268	108883	2-BUTANONE
		FIBREGLASS EVERCOAT	NL	1984	5 GALS. YR.	41.67	18.90	XYLENES	<5	<0.756	108883	BENZENE, METHYL- BENZENE, DIMETHYL
		FILLER	8030-00-N01-9534	1983	NL			ISO-BUTYL ACETATE	15	2.268	110190	
		FISH EYE PREVENTER	NL	1984	3 PTS. YR.	3.11	1.41	TOUENE	NL	NL	100425	
		FISH EYE PREVENTER	8010-00-F00-6015	1985	3 PTS. YR.	3.11	1.41	XYLENE	18	NL	100425	BENZENE, DIMETHYL
		GLASS SEAL	8030-00-057-4109	1985	3 OZ. YR.	0.20	0.09	XYLENE	95-100	1.410	1330207	BENZENE, DIMETHYL
		GLASS SEALER	8030-00-057-4109	1984	3 OZ. YR.	0.20	0.09	TOUENE	11	0.010	108883	BENZENE, METHYL- BENZENE, METHYL-
		GREEN PRIMER	8010-00-F00-5623	1983	NL	NL	NL	ETHYL ACETATE	15	2.268	108883	2-BUTANONE
		INJECTOR CLEANER	NL	1984	48 OZ. YR.	3.13	1.42	TOUENE	<5	<0.756	108883	BENZENE, METHYL- BENZENE, DIMETHYL
		INJECTOR CLEANER	NL	1984	48 OZ. YR.	3.13	1.42	XYLENE	15	NL	110190	BENZENE, METHYL- BENZENE, DIMETHYL
		INJECTOR CLEANER	7830-00-N03-1342	1985	24 OZ. YR.	1.56	0.71	ETHYLBENZENE	NL	NL	108883	BENZENE, METHYL- METHANOL
		INJECTOR CLEANER	NL	1985	864 OZ. YR.	56.32	25.55	XYLENE	NL	NL	87661	METHANOL
		INJECTOR CLEANER	NL	1985	48 OZ. YR.	3.13	1.42	TOUENE	NL	NL	108883	BENZENE, METHYL- 2-PROPANONE
		INJECTOR CLEANER	6860-00-F02-0915	1986	NL			ACETONE	NL	NL	87641	METHYL ETHYL KETONE
		INJECTOR CLEANER	NL	1986	NL			ETHYLBENZENE	NL	NL	108883	BENZENE, METHYL- 2-PROPANONE
		INJECTOR CLEANER	NL	1986	NL			XYLENE	NL	NL	108883	2-BUTANONE
		INJECTOR CLEANER	7830-00-N03-1342	1984	24 OZ. YR.	1.56	0.71	TOUENE	35-40	1.410	1330207	BENZENE, METHYL- BENZENE, DIMETHYL
		INJECTOR CLEANER	NL	1984	864 OZ. YR.	56.32	25.55	XYLENE	10-20	1.410	1330207	METHYL ALCOHOL
		LIQUID BUFFER	NL	1986	NL			ETHYL ACETATE	1-10	0.010	108883	BENZENE, METHYL- 2-PROPANONE
		NL	8886-00-816-0019	1983	NL			ETHYL ACETATE	NL	NL	87661	ETHANE, 1,1,1-TRICHLORO METHYL CHLOROFORM

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY (KG)		SYNOMYN
											30	1000	
540	AUTO HOBBY SHOP	NL	8010-00-F00-0533	1993	NL	NL	NL	XYLENE	10	NL	NL	1000	BENZENE, DIMETHYL
		NL	8850-00-F02-0915	1995	48 OZ. YR.	3.13	1.42	N-BUTYL ACETATE	10	NL	NL	2270	BENZENE, METHYL-
								XYLENE	36-40	0.568	NL	2270	BENZENE, DIMETHYL
								METHANOL	10-20	0.284	NL	1000	METHYL ALCOHOL
								ETHYLBENZENE	1-10	0.142	NL	1000	
								0.71 DICHLORODIFLUOROMETHANE	NL	NL	NL	2270	METHANE, DICHLORODIFLUORO-
								0.71 DICHLORODIFLUOROMETHANE	NL	NL	NL	2270	METHANE, DICHLORODIFLUORO-
								6.39 METHYLENE CHLORIDE	NL	NL	NL	1000	METHANE, DICHLORO-
								6.39 METHYLENE CHLORIDE	NL	NL	NL	1000	METHANE, DICHLORO-
								15.12 TOLUENE	15	2.268	NL	1000	BENZENE, METHYL-
								XYLENES	10	1.512	NL	1000	BENZENE, DIMETHYL
								METHYL ISOBUTYL KETONE	10	1.512	NL	1000	4-METHYL-2-PENTANONE
								16.12 TOLUENE	10	1.512	NL	1000	BENZENE, METHYL-
								XYLENES	10	1.512	NL	1000	BENZENE, DIMETHYL
								METHYL ISOBUTYL KETONE	10	1.512	NL	1000	BENZENE, DIMETHYL
								NL DICHLORODIFLUOROMETHANE	100	NL	NL	2270	4-METHYL-2-PENTANONE
								16.12 METHYL ETHYL KETONE	10	1.512	NL	2270	METHANE, DICHLORODIFLUORO-
								N-BUTYL ACETATE	30	4.536	NL	2270	2-BUTANONE
								TOLUENE	10	1.512	NL	1000	BENZENE, METHYL-
								XYLENES	5	0.766	NL	1000	BENZENE, DIMETHYL
								16.12 ACETONE	15	2.268	NL	2270	2-PROPANONE
								16.12 METHYL ETHYL KETONE	25	3.780	NL	1000	BENZENE, METHYL
								N-BUTYL ACETATE	30	4.536	NL	2270	2-BUTANONE
								TOLUENE	10	1.512	NL	1000	BENZENE, METHYL-
								XYLENES	5	0.766	NL	1000	BENZENE, DIMETHYL
								16.12 ACETONE	15	2.268	NL	2270	2-PROPANONE
								TOLUENE	25	3.780	NL	1000	BENZENE, METHYL
								37.80 ACETONE	48	NL	NL	1000	BENZENE, METHYL
								TOLUENE	NL	NL	NL	2270	2-PROPANONE
								ISO-BUTYL ACETATE	NL	NL	NL	1000	BENZENE, METHYL-
								18.90 METHYL ETHYL KETONE	NL	NL	NL	2270	2-BUTANONE
								TOLUENE	NL	NL	NL	1000	BENZENE, METHYL-
								N-BUTYL ACETATE	NL	NL	NL	2270	METHYL ETHYL KETONE
								18.90 2-BUTANONE	20	3.780	NL	2270	BENZENE, METHYL-
								TOLUENE	15	2.268	NL	1000	BENZENE, METHYL-
								BUTYL ACETATE	10	1.890	NL	2270	2-PROPANONE
								7.56 ACETONE	NL	NL	NL	2270	BENZENE, METHYL-
								TOLUENE	NL	NL	NL	1000	2-PROPANONE
								16.12 METHYL ETHYL KETONE	10	1.512	NL	2270	BENZENE, METHYL-
								N-BUTYL ACETATE	30	4.536	NL	2270	2-BUTANONE
								TOLUENE	10	1.512	NL	1000	BENZENE, METHYL-
								XYLENES	5	0.766	NL	1000	BENZENE, DIMETHYL
								16.12 ACETONE	15	2.268	NL	2270	2-PROPANONE
								TOLUENE	25	3.780	NL	1000	BENZENE, METHYL-
								7.56 TOLUENE	25	1.890	NL	1000	BENZENE, METHYL-
								ACETONE	20	1.512	NL	2270	2-PROPANONE
								37.80 ACETONE	NL	NL	NL	2270	2-PROPANONE
								TOLUENE	NL	NL	NL	1000	BENZENE, METHYL-
								ISO-BUTYL ACETATE	NL	NL	NL	2270	2-BUTANONE
								18.90 METHYL ETHYL KETONE	NL	NL	NL	1000	BENZENE, METHYL-
								TOLUENE	NL	NL	NL	2270	METHYL ETHYL KETONE
								N-BUTYL ACETATE	NL	NL	NL	1000	BENZENE, METHYL-
								18.90 2-BUTANONE	20	3.780	NL	2270	BENZENE, METHYL-
								TOLUENE	15	2.268	NL	1000	2-PROPANONE
								BUTYL ACETATE	10	1.890	NL	2270	BENZENE, METHYL-
								7.56 ACETONE	NL	NL	NL	2270	2-PROPANONE
								TOLUENE	NL	NL	NL	1000	BENZENE, METHYL-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN	
					STORED	YR.						(KG)	CASRN		
540	AUTO HOBBY SHOP	REFRIGERANT	8830-00-D00-0011	1984	720 OZ. YR.		46.94	21.29	DICHLORODIFLUOROMETHANE	100	21.290	2270	75718	METHANE, DICHLORODIFLUORO-	
		REFRIGERANT	NL	1984	576 OZ. YR.		37.55	17.03	DICHLORODIFLUOROMETHANE	NL		2270	75718	METHANE, DICHLORODIFLUORO-	
		REFRIGERANT	8830-00-D00-0011	1984	720 OZ. YR.		46.94	21.29	DICHLORODIFLUOROMETHANE	100	21.290	2270	75718	METHANE, DICHLORODIFLUORO-	
		REFRIGERANT	NL	1984	576 OZ. YR.		37.55	17.03	DICHLORODIFLUOROMETHANE	NL		2270	75718	METHANE, DICHLORODIFLUORO-	
		REFRIGERANT	8830-00-D00-0011	1986	720 OZ. YR.		46.94	21.29	DICHLORODIFLUOROMETHANE	100	21.290	2270	75718	METHANE, DICHLORODIFLUORO-	
		REFRIGERANT	NL	1986	576 OZ. YR.		37.55	17.03	DICHLORODIFLUOROMETHANE	NL		2270	75718	METHANE, DICHLORODIFLUORO-	
		REFRIGERANT	8830-00-D00-0011	1986	NL		NL		NL	DICHLORODIFLUOROMETHANE	100		2270	75718	METHANE, DICHLORODIFLUORO-
		SCOURING POWDER	7830-00-721-8592	1984	1 CAN YR.		50.00	22.68	SODIUM DODECYLBENZENESULFONATE	NL		1000	25155300		
		SCOURING POWDER	7830-00-721-8592	1986	1 CAN YR.		50.00	22.68	SODIUM DODECYLBENZENESULFONATE	NL		1000	25155300		
		SCOURING POWDER	7830-00-721-8592	1986	4 CANS YR.		200.00	90.72	SODIUM DODECYLBENZENESULFONATE	NL		1000	25155300		
		SEAM SEALER	8040-00-836-9840	1983	NL		NL	NL	XYLENES	30-35	NL	1000	1330207	BENZENE, DIMETHYL	
		SO-SURE BLUE	8010-00-888-1458	1983	NL		NL	NL	ETHYLBENZENE	10-15	NL	1000	100414		
										ETHYLBENZENE	<2	NL	1000	100414	
										LEAD	<1	NL	1000	7439821	
										METHYLENE CHLORIDE	31	NL	1000	75092	METHANE, DICHLORO-
		SO-SURE RED	8010-00-141-2952	1983	NL		NL	NL	ACETONE	11	NL	2270	67641	2-PROPANONE	
									ACETONE	15	NL	2270	67641	2-PROPANONE	
									TOLUENE	25	NL	1000	108883	BENZENE, METHYL-	
									XYLENES	2	NL	1000	1230207	BENZENE, DIMETHYL	
		SOLVENT	NL	1986	120 GALS. YR.		1000.02	453.60	TOLUENE	NL		1000	108883	BENZENE, DIMETHYL	
									XYLENE	NL		1000	1330207	BENZENE, DIMETHYL	
		SOLVENT MIX	NL	1985	2 PTS. YR.		2.07	0.94	ETHYLBENZENE	NL		2270	67561	METHANOL	
									ACETONE	NL		2270	67641	2-PROPANONE	
		SOLVENT MIXTURE	NL	1984	2 PTS. YR.		2.07	0.84	METHYL ALCOHOL	NL		2270	67661	METHANOL	
		UNIVERSAL CEMENT	NL	1984	8 OZ. YR.		0.52	0.24	ACETONE	NL		2270	67641	2-PROPANONE	
									0.24 1,1,1-TRICHLOROETHANE	NL		1000	71556	ETHANE, 1,1,1-TRICHLORO-	
		UNIVERSAL CEMENT	NL	1984	8 OZ. YR.		0.52	0.24	1,1,1-TRICHLOROETHANE	NL		1000	71556	ETHANE, 1,1,1-TRICHLORO-	
		UNIVERSAL CEMENT	NL	1985	8 OZ. YR.		0.52	0.24	1,1,1-TRICHLOROETHANE	NL		1000	71556	ETHANE, 1,1,1-TRICHLORO-	
		UNIVERSAL CEMENT	NL	1986	8 OZ. YR.		0.52	0.24	1,1,1-TRICHLOROETHANE	NL		1000	71556	ETHANE, 1,1,1-TRICHLORO-	
		URETHANE HARDENER	NL	1983	NL		NL	NL	1,1,1-TRICHLOROETHANE	NL		1000	71556	ETHANE, 1,1,1-TRICHLORO-	
		WASHING SOLVENT	NL	1986	120 GALS. YR.		1000.02	453.60	ACETATE	20	NL	2270	123864	METHYL CHLOROFORM	
		WASHING SOLVENT	NL	1986	120 GALS. YR.		1000.02	453.60	TOLUENE	NL		1000	108883	BENZENE, METHYL-	
		WEATHERSTRIP	NL	1984	20 OZ. YR.		1.30	0.59	ETHYLBENZENE	NL		1000	1330207	BENZENE, DIMETHYL	
									ETHYLBENZENE	NL		1000	100414		
		WEATHERSTRIP	NL	1984	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78833	2-BUTANONE	
		WEATHERSTRIP	NL	1984	20 OZ. YR.		1.30	0.59	METHYL ETHYL KETONE	NL		1000	108883	BENZENE, METHYL-	
									VINYL CHLORIDE	NL		2270	78933	2-BUTANONE	
		WEATHERSTRIP	NL	1984	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78833	2-BUTANONE	
									VINYL ACETATE	NL		1000	75014	ETHENE, CHLORO-	
		WEATHERSTRIP	NL	1984	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78833	VINYL ACETATE MONOMER	
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1984	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78833	2-BUTANONE			
							VINYL CHLORIDE	NL		1000	75014	ETHENE, CHLORO-			
WEATHERSTRIP	NL	1985	20 OZ. YR.		1.30	0.59	METHYL ETHYL KETONE	NL		2270	78933	VINYL ACETATE MONOMER			
							TOLUENE	NL		1000	108883	BENZENE, METHYL-			
WEATHERSTRIP	NL	1985	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							VINYL CHLORIDE	NL		1000	75014	ETHENE, CHLORO-			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	VINYL ACETATE MONOMER			
							TOLUENE	NL		1000	108883	BENZENE, METHYL-			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WEATHERSTRIP	NL	1986	10 OZ. YR.		0.65	0.30	METHYL ETHYL KETONE	NL		2270	78933	2-BUTANONE			
							TOLUENE	NL		1000	108883	2-BUTANONE			
WE															

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT				REPORTABLE QUANTITY		SYNOMYN
								CONSTITUENT	CONSTITUENT	PERCENTAGE	CONSTITUENT	QUANTITY (KG)	CASRN	
540	AUTO HOBBY SHOP	ADHESIVE	8040-00-864-7073	1986	1 GAL. MO.	100.00	46.38 TOLUENE	TOLUENE	NL	NL	NL	1000	108883	BENZENE, METHYL-
541	PACKING AND CRATING	ADHESIVE	8040-00-864-7073	1989	1 GAL. 6 MO.	16.67	7.56 TOLUENE	METHYL ETHYL KETONE	21	11.784	20	1000	108883	BENZENE, METHYL-
		ADHESIVE	8040-00-864-7073	1991	2 GALS. YR.	16.67	7.56 TOLUENE	METHYL ETHYL KETONE	21	1.568	21	1000	108883	BENZENE, METHYL-
		ENAMEL	8010-00-087-5437	1989	3/13 OZ. CAN 2 MO.	30.51	13.84 TOLUENE	METHYL ETHYL KETONE	NL	NL	NL	2270	108883	BENZENE, METHYL-
		ENAMEL	8010-00-158-4519	1989	1/13 OZ. CAN 2 MO.	5.08	2.31 TOLUENE	ACETONE	30	4.152	30	1000	108883	BENZENE, METHYL-
		ENAMEL	8010-00-158-4519	1989	6 PTS. YR.	6.22	2.82 TOLUENE	XYLENE	39	6.398	39	2270	108883	BENZENE, METHYL-
		ENAMEL	8010-00-087-5437	1989	36 PTS. YR.	37.30	16.82 TOLUENE	METHYLENE CHLORIDE	7	0.162	7	1000	108883	BENZENE, METHYL-
		ALCOHOL SOLVENT	6810-00-206-6768	1986	5 QTS. YR.	10.42	4.73 ETHYL ACETATE	ACETONE	34	0.785	34	1000	108883	METHANE, DICHLORO-
		DE-ICER FLUID	6850-00-835-0484	1986	300 GALS. YR.	2500.06	1134.00 DICHLORODIFLUOROMETHANE	ETHYLENE CHLORIDE	NL	NL	NL	1000	108883	BENZENE, METHYL-
		DE-ICER FLUID	6850-00-835-0484	1986	900 GALS. YR.	7500.13	3402.00 METHYL ALCOHOL	XYLENE	NL	NL	NL	1000	108883	BENZENE, METHYL-
		GASOLINE	9130-00-148-7103	1986	750 GALS. YR.	6250.11	2835.00 BENZENE	ACETONE	NL	NL	NL	2270	108883	BENZENE, METHYL-
551	HORIZONTAL REPAIR	GREASE	9150-01-074-8163	1986	150 LBS. YR.	150.00	68.04 NAPHTHENE ACID	METHYL ALCOHOL	5	141.750	5	1000	108883	ACETIC ACID, ETHYL ESTER
		NL	9150-00-281-7889	1986	50 PTS. YR.	51.81	23.60 O-DICHLOROBENZENE	ETHYL ALCOHOL	20-25	1.701	20-25	1000	1330207	4-METHYL-2-PENTANONE
		RESE BEIGE	NL	1986	50 GALS. YR.	416.67	189.00 AMMONIA	PHENOL	2.5	0.588	2.5	1000	95501	METHANOL
		STARTING FLUID	6850-00-823-7881	1986	1 PT. YR.	1.04	0.47 ETHYL ETHER	FORMALDEHYDE	<1	<0.235	<1	1000	108962	BENZENE, 1,2-DICHLORO 1,2-DICHLOROBENZENE
		WINDSHIELD CLEANER	6850-00-826-2275	1986	100 GALS. YR.	833.36	378.00 METHYL ALCOHOL	ETHYL ETHER	<1	<1.890	<1	1000	7864417	BENZENE, HYDROXY-
		CLEANING COMPOUND	6850-00-826-2275	1984	10/24 BT. CASES YR.	NL	NL METHYL ALCOHOL	NL METHYL ALCOHOL	60	0.282	60	1000	60297	ETHANE, 1,1-DIETHYL
		CLEANING COMPOUND	6850-00-826-2275	1984	3 CASES YR.	150.00	68.04 METHYL ALCOHOL	NL METHYL ALCOHOL	72.7	274.806	72.7	2270	67561	METHANOL
		CLEANING COMPOUND	6850-00-826-2275	1986	10/24 BT. CASES YR.	NL	NL METHYL ALCOHOL	NL METHYL ALCOHOL	90	81.238	90	2270	67561	METHANOL
		SEALING COMPOUND	NL	1981	25 GALS. YR.	208.34	84.50 XYLENE	NL METHYL ALCOHOL	NL	NL	NL	2270	67561	METHANOL
		ADHESIVE	8040-00-102-8938	1986	32 OZ. YR.	2.09	0.95 ACETONE	TOLUENE	NL	NL	NL	1000	1330207	BENZENE, DIMETHYL
555	AMU 1	ADHESIVE	8040-00-142-8183	1986	4 OZ. YR.	0.26	0.12 METHYL METHACRYLATE	ACETONE	NL	NL	NL	2270	67641	BENZENE, METHYL-
		ADHESIVE	8040-00-108-2481	1986	63 OZ. YR.	4.11	1.88 METHYL ETHYL KETONE	0.12 METHYL METHACRYLATE	7	0.008	7	1000	80626	2-PROPENONE, ACID, 2-METHYL-
		ANTI-SEIZE COMPOUND	8030-00-664-6146	1986	3 QTS. YR.	6.25	2.84 DIBUTYL PHTHALATE	TOLUENE	NL	NL	NL	2270	78833	METHYL ESTER
		ANTI-SEIZE COMPOUND	9150-PC-P29-ONE	1986	2 QTS. YR.	4.17	1.89 COPPER	NL LEAD	1-10	0.188	1-10	1000	108883	BENZENE, METHYL-
		BATTERY	NL	1986	1 BAT. YR.	NL	NL LEAD	LEAD OXIDE	NL	NL	NL	1000	84742	DIN-BUTYL PHTHALATE
		BRAZING ALLOYS	NL	1986	2 LBS. YR.	2.00	0.91 SILVER	ANTIMONY	NL	NL	NL	1000	7440508	N-BUTYL PHTHALATE
		CAUSTIC LIQUID	6850-00-001-1565	1986	16 OZ. YR.	1.04	0.47 SODIUM HYDROXIDE	ARSENIC	23-25	0.473	23-25	2270	7440508	DIBUTYL ESTER
		COBBLER	6850-01-100-9946	1986	1 QT. YR.	2.09	0.95 SULFURIC ACID	SULFURIC ACID	1-5	0.108	1-5	1000	7440360	
								LEAD SULFATE	NL	NL	NL	1000	8014867	
								COPPER	NL	NL	NL	1000	7440224	
								PHOSPHORUS	NL	NL	NL	1000	7440508	
								AMMONIUM HYDROXIDE	23	0.108	23	1000	1310732	
								SULFURIC ACID	5	0.024	5	1000	1338218	
									93	0.884	93	1000	7664839	

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYMN	
											CASRN	QUANTITY (KG)		
555	AMU 1	CONDENSER COIL CLEANER FLUX PASTE	NL	1995	24 OZ. YR.	1.56	0.71	HYDROCHLORIC ACID	NL	NL	2270	8014957	HYDROGEN CHLORIDE	
		NL	1995	48 OZ. YR.	3.13	1.42	ZINC CHLORIDE	20-25	1000	7646857				
		NL	1995	55 GALS. YR.	458.34	207.90	SODIUM NITRATE	NL	NL	1000	7652000			
		FORMULA 12 L FRIEON	NL	1995	50 LBS. YR.	60.00	26.00	22.68	METHANE, DICHLORODIFLUORO-	100	22.680	2270	75718	DICHLORODIFLUOROMETHANE
		NL	1995	30 GALS. YR.	50.00	113.40	HYDROFLUORIC ACID	<20	22.680	1000	7664383	HYDROGEN FLUORIDE		
		HYDRO-FOAM CONCENTRATE	NL	1995	1 GALL. YR.	8.33	3.78	PHOSPHORIC ACID	<20	22.680	2270		7664382	HYDROGEN CHLORIDE
		LUBRICANT	6810-00-763-4786	1995	12 OZ. YR.	0.78	0.36	ACETIC ACID	NL	NL	2270	64197		
		NL	9150-01-020-8489	1995	165 GALS. YR.	1375.02	623.70	SODIUM HYDROXIDE	<1	<8.237	1000	1310732		
		NL	1995	2 GALS. YR.	16.67	7.56	PHOSPHORIC ACID	<10	<62.370	1000	7632000			
		SCALE REMOVER	6850-00-849-1387	1995	4 GALS. YR.	33.33	15.12	PHOSPHORIC ACID	<30	2.268	2270	7664382		
		SPRAY PAINT	8010-00-721-9747	1995	32 OZ. YR.	2.09	0.96	TOLUENE	30	4.536	2270	7664382		
		WELD-ON	NL	1995	2 QTS. YR.	4.17	1.98	ACETONE	25	0.238	1000	108883	BENZENE, METHYL-2-PROPANONE	
		NL	1995	2 QTS. YR.	4.17	1.98	ACETONE	10	0.095	2270	67641			
		WINDSHIELD CLEANER	6869-00-926-2275	1995	2 GALS. YR.	16.67	7.56	METHYL ETHYL KETONE	NL	NL	2270	67641	2-BUTANONE	
		WINDSHIELD SOLVENT	6860-00-926-2275	1995	2 GALS. YR.	16.67	7.56	METHYL ALCOHOL	NL	NL	2270	789333		
		ADHESIVE	8040-00-N00-6141	1995	2 GALS. YR.	16.67	7.56	METHYL ALCOHOL	78	5.897	2270	67561	METHANOL	
		EXTERIOR ELECTRIC	ALCOHOL SOLVENT	6810-00-205-6786	1995	3 GALS. YR.	25.00	11.34	ETHYL KETONE	18	1.361	1000	108883	BENZENE, METHYL-2-BUTANONE
			ALGAEKILLER	NL	1995	55 GALS. YR.	458.34	207.90	AMMONIUM CHLORIDE	NL	NL	2270	141786	4-METHYL-2-PENTANONE
			ALGAEKILLER BATTERY	NL	1995	55 GALS. YR.	458.34	207.90	DIMETHYLAMINE	NL	NL	2270	108101	METHANOL
			NL	1995	1 EA. YR.	1.00	0.46	LEAD	80	0.270	1000	7438921		
			NL	1995	1 EA. YR.	1.00	0.46	LEAD	1-5	0.023	2270	7440360		
			NL	1995	1 EA. YR.	1.00	0.46	LEAD	1-5	0.023	1000	7440362		
			NL	1995	1 EA. YR.	1.00	0.46	LEAD	1-5	0.023	1000	7664939		
			NL	1995	1 EA. YR.	1.00	0.46	LEAD	1-5	0.023	1000	8014957		
			NL	1995	1 EA. YR.	1.00	0.46	LEAD	23	2.808	1000	1310732		
			NL	1995	1 EA. YR.	1.00	0.46	LEAD	5	0.567	1000	1336216		
		CAUSTIC LIQUID	6850-00-N01-1565	1995	25 EA. YR.	25.00	11.34	SODIUM HYDROXIDE	15	0.143	2270	78933	METHYL ETHYL KETONE	
		CLEAR GLOSS	6850-00-N01-1565	1995	25 EA. YR.	25.00	11.34	SODIUM HYDROXIDE	<1	<0.001	1000	1330207		BENZENE, DIMETHYL
		CLOBBER	6850-01-100-9948	1995	110 GALS. YR.	916.68	415.80	XYLENE	<1	<0.001	1000	100414		
		CONDENSER COIL CLEANER	7930-00-818-0018	1995	20 GALS. YR.	166.67	75.60	HYDROGEN FLUORIDE	83	386.694	1000	8014957	HYDROFLUORIC ACID	
		CORROSION INHIBITOR	NL	1995	110 GALS. YR.	916.68	415.80	SODIUM NITRATE	16	12.086	1000	7664393		
		DE-ICER FLUID	6850-00-835-0484	1995	1 PT. YR.	1.04	0.47	DICHLORODIFLUOROMETHANE	NL	NL	1000	7632000	METHANE, DICHLORODIFLUORO-ETHANE, 1,1,1-TRICHLORO-ETHANE, 1,1,2-TRICHLORO-ETHANE	
		DEGREASER	NL	1995	3 GALS. YR.	25.00	11.34	1,1,1-TRICHLOROETHANE	30	0.141	2270	76718		
DETERGENT	7930-00-926-5280	1994	32 OZ. YR.	2.09	0.96	ACETIC ACID	NL	NL	1000	78005				
DETERGENT	7930-00-926-5280	1995	32 OZ. YR.	2.09	0.96	ACETIC ACID	NL	NL	1000	64197				
DREAMCOAT SOLVENT	NL	1995	16 QTS. YR.	31.25	14.18	TOLUENE	<6	<0.048	2270	64187				
ELECTRICAL COATING	6870-00-962-3335	1995	64 OZ. YR.	4.17	1.88	METHYL ETHYL KETONE	<6	0.048	2270	64187	BENZENE, METHYL-2-BUTANONE			
LUBRICATING COMPOUND	9150-00-923-7880	1995	4 PTS. YR.	4.14	1.88	METHYL ETHYL KETONE	NL	NL	1000	108883				
NL	6840-00-F00-0132	1995	24 OZ. YR.	1.56	0.71	METHYL CHLOROFORM	NL	NL	1000	1330207	METHYL ALCOHOL			
NL	6850-00-N01-8456	1995	110 GALS. YR.	916.68	415.80	SODIUM NITRATE	NL	NL	1000	7632000	BENZENE, METHYL-2-BUTANONE			
NL	4410-00-N01-6838	1995	55 GALS. YR.	458.34	207.90	SODIUM HYDROXIDE	80	1.134	2270	78933				
ORANGE LACQUER	8010-00-584-3148	1994	98 OZ. YR.	6.26	2.84	TOLUENE	35	0.567	1000	108883	ETHANE, 1,1,1-TRICHLORO-1,1,1-TRICHLOROETHANE			
ORANGE LACQUER	8010-00-584-3148	1995	98 OZ. YR.	6.26	2.84	TOLUENE	<6	<0.142	1000	71556	ETHANE, 1,1,1-TRICHLORO-ETHANE			
ORANGE LACQUER	8010-00-584-3148	1995	98 OZ. YR.	6.26	2.84	TOLUENE	<2	<0.001	1000	71556	ETHANE, 1,1,1-TRICHLORO-ETHANE			
ORANGE LACQUER	8010-00-584-3148	1995	98 OZ. YR.	6.26	2.84	TOLUENE	.1	.001	1000	121299	ETHANE, 1,1,1-TRICHLORO-ETHANE			
ORANGE LACQUER	8010-00-584-3148	1995	98 OZ. YR.	6.26	2.84	TOLUENE	27	112.268	1000	121211				
ORANGE LACQUER	8010-00-584-3148	1995	98 OZ. YR.	6.26	2.84	TOLUENE	35	0.567	1000	7632000				
ORANGE LACQUER	8010-00-584-3148	1995	98 OZ. YR.	6.26	2.84	TOLUENE	<6	<0.142	1000	1310732				
ORANGE LACQUER	8010-00-584-3148	1995	98 OZ. YR.	6.26	2.84	TOLUENE	5	0.142	1000	108883				
ORANGE LACQUER	8010-00-584-3148	1995	98 OZ. YR.	6.26	2.84	TOLUENE	<6	<0.142	1000	108883	BENZENE, METHYL-2-PROPANONE			
ORANGE LACQUER	8010-00-584-3148	1995	98 OZ. YR.	6.26	2.84	TOLUENE	<15	<0.426	2270	67641	BENZENE, METHYL-2-PROPANONE			
ORANGE LACQUER	8010-00-584-3148	1995	98 OZ. YR.	6.26	2.84	TOLUENE	5	0.142	1000	108883	BENZENE, METHYL-2-PROPANONE			

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT (KG)	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYM
566	EXTERIOR ELECTRIC												
		ORANGE PAINT	8010-00-F02-9014	1995	88 OZ. YR.	6.28	2.84	XYLENE	<5	<0.142	1000	1330207	BENZENE, DIMETHYL
								ACETONE	<15	<0.426	2270	67641	2-PROPANONE
								XYLENE	5	0.142	1000	108883	BENZENE, METHYL
								ACETONE	27	0.767	1000	1330207	BENZENE, DIMETHYL
		PAINT THINNER	8010-00-180-5787	1994	5 GALS. YR.	41.67	18.90	XYLENE	40	1.136	2270	67641	2-PROPANONE
								ACETONE	12-20	3.780	1000	108883	BENZENE, METHYL
								ISOBUTYL ALCOHOL	10-11	2.079	2270	71363	1-BUTANOL
								ISOBUTYL ACETATE	30-35	6.815	2270	110190	
		PAINT THINNER	8040-00-F00-0729	1995	3 GALS. YR.	25.00	11.34	XYLENE	50	5.670	1000	108883	BENZENE, METHYL
		PARABOND	8040-00-N00-8040	1995	84 OZ. YR.	4.17	1.88	CYCLOHEXANE	4.2	0.078	1000	110827	BENZENE, HEXAHYDRO-
		PRIMER	8040-01-004-2705	1995	5 PTS. YR.	5.18	2.35	METHYL ETHYL KETONE	31.8	0.801	2270	78933	2-BUTANONE
								TETRAHYDROFURAN	NL	NL	1000	109889	FURAN, TETRAHYDRO-
								METHYL ETHYL KETONE	NL	NL	2270	78933	2-BUTANONE
		PRIMER	8040-01-004-2705	1995	5 PTS. YR.	5.18	2.35	CYCLOHEXANE	NL	NL	1000	110827	BENZENE, HEXAHYDRO-
								TETRAHYDROFURAN	NL	NL	1000	109889	FURAN, TETRAHYDRO-
								METHYL ETHYL KETONE	NL	NL	2270	78933	2-BUTANONE
		SO-SURE BLUE	8010-00-721-9724	1994	98 OZ. YR.	6.26	2.84	CYCLOHEXANE	NL	NL	1000	110827	BENZENE, HEXAHYDRO-
								XYLENE	25	0.710	1000	108883	BENZENE, METHYL
		SOLDER PASTE	3438-00-255-4571	1995	8 PTS. YR.	8.29	3.76	ACETONE	10	0.284	2270	67641	2-PROPANONE
								ZINC CHLORIDE	22.5	0.846	1000	7648857	
		SPRAY PAINT	8010-00-721-9747	1995	98 OZ. YR.	6.26	2.84	AMMONIUM CHLORIDE	NL	NL	2270	12125029	BENZENE, METHYL
								ACETONE	30.4	0.863	1000	108883	2-PROPANONE
								ETHYL BENZENE	13.6	0.389	2270	67641	
								ISOBUTYL ALCOHOL	<1.8	0.045	1000	100414	
								METHYL ETHYL KETONE	<1.8	0.045	2270	71363	1-BUTANOL
		WELD ON	8040-00-F00-2221	1995	98 OZ. YR.	6.26	2.84	METHYL ETHYL KETONE	15	0.428	2270	78933	2-BUTANONE
								CYCLOHEXANE	5-15	0.428	1000	110827	BENZENE, HEXAHYDRO-
								COPPER OXIDE	NL	NL	NL	NL	
		WELDING MATERIAL	3438-00-574-9888	1995	12 OZ. YR.	0.78	0.35	COPPER	70-90	0.315	2270	7440508	
								METHYL ALCOHOL	90	6.304	2270	67561	METHANOL
		WINDSHIELD CLEANER	7830-00-926-2275	1995	2 GALS. YR.	16.67	7.56	METHYL ALCOHOL	78	1.010	2270	67561	METHANOL
		WINDSHIELD SOLVENT	6850-00-926-2275	1995	3 PTS. YR.	3.11	1.41	METHYL ALCOHOL	12	NL	2270	67641	2-PROPANONE
		ADHESIVE	8040-00-181-7761	1995	NL	NL	NL	ACETONE	15-18	NL	1000	108883	BENZENE, METHYL
		ADHESIVE	8040-00-754-2885	1995	NL	NL	NL	XYLENE	20-25	NL	2270	67641	2-PROPANONE
		ADHESIVE	8040-00-N00-6141	1995	NL	NL	NL	ACETONE	18	NL	1000	108883	BENZENE, METHYL
		ADHESIVE	NL	1995	NL	NL	NL	METHYL ETHYL KETONE	18	NL	2270	78933	2-BUTANONE
		ADHESIVE	NL	1995	NL	NL	NL	METHANOL	1-5	NL	2270	67561	METHYL ALCOHOL
		ADHESIVE	NL	1995	NL	NL	NL	METHYL ETHYL KETONE	<15	NL	2270	78933	2-BUTANONE
								METHYL ISOBUTYL KETONE	<5	NL	2270	108101	4-METHYL-2-PENTANONE
		ADHESIVE	8040-00-N02-1577	1995	NL	NL	NL	XYLENE	<12	NL	1000	108883	BENZENE, METHYL
								ACETONE	<3	NL	1000	1330207	BENZENE, DIMETHYL
								METHYL ETHYL KETONE	55	NL	2270	78933	2-BUTANONE
		ADHESIVE	8040-00-F01-7177	1995	NL	NL	NL	TETRAHYDROFURAN	30-40	NL	1000	109889	FURAN, TETRAHYDRO-
								ACETONE	13	NL	2270	67641	2-PROPANONE
								METHYL ETHYL KETONE	40-70	NL	1000	109889	FURAN, TETRAHYDRO-
								ACETONE	10-30	NL	2270	67641	2-PROPANONE
		AIR DRY ENAMEL	8010-00-133-5709	1995	NL	NL	NL	METHYL ETHYL KETONE	1-10	NL	2270	78933	2-BUTANONE
		ALCOHOL SOLVENT	6810-00-205-6788	1995	NL	NL	NL	XYLENE	34.3	NL	1000	1330207	BENZENE, DIMETHYL
								METHYL ACETATE	NL	NL	2270	141786	ACETIC ACID, ETHYL ESTER
								METHYL ISOBUTYL KETONE	NL	NL	2270	108101	4-METHYL-2-PENTANONE
								METHYL ALCOHOL	NL	NL	2270	67561	METHANOL
		BEIGE ENAMEL	NL	1995	NL	NL	NL	AMMONIA	<5	NL	1000	7664417	
								FORMALDEHYDE	<5	NL	1000	50000	
		BLACK GLOSS	8010-00-F02-5644	1995	NL	NL	NL	ACETONE	NL	NL	2270	67641	2-PROPANONE
		BLUE PAINT	NL	1995	NL	NL	NL	XYLENE	<1	NL	1000	71432	
								METHYL ACETATE	<1	NL	2270	123884	
								N-BUTYL ALCOHOL	30	NL	2270	71363	
		BRASS ENAMEL	NL	1995	NL	NL	NL	XYLENE	NL	NL	1000	108883	BENZENE, METHYL
								ETHYL BENZENE	NL	NL	1000	100414	
		CAULK	8030-00-F01-7211	1995	NL	NL	NL	N-BUTYL BENZYL PHTHALATE	10	NL	1000	85687	
		CAULK REPAIR MATERIAL	6520-00-935-4013	1995	NL	NL	NL	NL CADMIUM SULFIDE	<1	NL	NL	NL	
		CLEANING COMPOUND	7830-00-664-6910	1995	NL	NL	NL	NL AMMONIUM HYDROXIDE	05	NL	1000	1336216	

[illegible]

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT (KG)	REPORTABLE QUANTITY		CAS#	SYNOMYM
					STOR	1 PT. YR.						(KG)	(KG)		
555	POWER PRODUCTION	DETERGENT	7830-00-928-5280	1993	1 PT. YR.		1.04	0.47 ACETIC ACID		<5	<0.024	2270	64197		
		DETERGENT	7830-00-928-5280	1994	1 PT. YR.		1.04	0.47 ACETIC ACID		<5	<0.024	2270	64197		
		EPOXY POLYAMIDE COATING	8010-00-900-8541	1994	NL		NL	NL METHYL ISOBUTYL KETONE		17	NL	2270	108101		4-METHYL-2-PENTANONE
								N-BUTYL ALCOHOL		3	NL	2270	71383		1-BUTANOL
								TOLUENE		6	NL	1000	108883		BENZENE, METHYL-
								XYLENE		20	NL	1000	1330207		BENZENE, DIMETHYL-
								168.76 BENZENE		0-5	NL	1000	71432		
								0.47 AMMONIA		<1	<0.005	1000	7664417		
								0.47 AMMONIA		<1	<0.005	1000	7664417		
								0.08 DIMETHYL PHTHALATE		12	0.011	2270	131113		1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
670	TRANSIENT ALERT	INSECT REPELLANT	8840-00-F00-9868	1994	3 OZ. YR.		0.20	0.08 DIMETHYL PHTHALATE		12	0.011	2270	131113		1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
		NL	8010-00-616-9143	1994	NL		NL	NL XYLENE		NL	NL	1000	1330207		BENZENE, DIMETHYL
		ORANGE ENAMEL	8010-00-527-3200	1993	.5 GAL. YR.		4.17	1.89 LEAD SULFATE		NL	NL	1000	7446142		DIMETHYL ESTER
								LEAD		NL	NL	1000	15739807		
		ORANGE ENAMEL	8010-00-527-3200	1994	.5 GAL. YR.		4.17	1.89 LEAD SULFATE		NL	NL	1000	7446142		BENZENE, DIMETHYL
								LEAD CHROMATE		NL	NL	1000	15739807		
								LEAD		NL	NL	1000	7439821		
		PRIMER	8010-00-898-8825	1993	13 OZ. YR.		0.85	0.38 TOLUENE		<5	<0.019	1000	108883		BENZENE, METHYL-
								ZINC CHROMATE		3-10	0.038	NL	108883		
		PRIMER	8010-00-898-8825	1994	13 OZ. YR.		0.85	0.38 TOLUENE		<5	<0.019	1000	108883		BENZENE, METHYL-
								ZINC CHROMATE		3-10	0.038	NL	108883		
		SO-SURE OLIVE	8010-00-584-3149	1993	10 OZ. YR.		0.65	0.30 TOLUENE		25	0.075	1000	108883		BENZENE, METHYL-
								ACETONE		15	0.045	2270	67641		2-PROPANONE
		SO-SURE OLIVE	8010-00-584-3149	1994	10 OZ. YR.		0.65	0.30 TOLUENE		25	0.075	2270	67641		BENZENE, METHYL-
								ACETONE		15	0.045	2270	67641		2-PROPANONE
		SPRAY PAINT	8010-00-078-3782	1994	NL		NL	NL METHYLENE CHLORIDE		37	0.045	2270	75092		METHANE, DICHLORO-
								TOLUENE		14	NL	1000	108883		BENZENE, METHYL-
		STARTING FLUID	6850-00-823-7881	1993	7.8 OZ. YR.		0.51	0.23 ETHYL ETHER		60	0.138	1000	80287		ETHANE, 1,1'-OXYBIS-
		WATER DISPLACER	6810-00-N00-6842	1994	NL		NL	NL METHYLENE CHLORIDE		>1	NL	1000	75092		METHANE, DICHLORO-
								METHYL CHLOROFORM		>1	NL	1000	71556		ETHANE, 1,1,1-TRICHLORO-
		ALKALINE BATTERIES	6135-00-935-5301	1995	NL		NL	NL ZINC		18-20	NL	1000	7440666		1,1,1-TRICHLOROETHANE
								ZINC CHLORIDE		8-10	NL	1000	764857		
								LEAD		<2	NL	1000	7439821		
		ALKALINE BATTERIES	6135-00-900-2139	1995	NL		NL	CADMIUM		<0.00	NL	1000	7440439		
								ZINC		5-22	NL	1000	7440666		
		ALKALINE BATTERIES	6135-00-935-5301	1995	NL		NL	POTASSIUM HYDROXIDE		3-10	NL	1000	1310583		
								MERCURY		.1	NL	1000	7439976		
		ALKALINE BATTERIES	6135-00-900-2139	1995	NL		NL	ZINC		18-20	NL	1000	7440666		
								ZINC CHLORIDE		8-10	NL	1000	7848857		
								LEAD		<2	NL	1000	7439821		
		ALKALINE BATTERIES	6135-00-900-2139	1995	NL		NL	CADMIUM		<0.00	NL	1000	7440439		
								POTASSIUM HYDROXIDE		5-22	NL	1000	7440666		
		BATTERIES	6135-00-643-1309	1995	NL		NL	MERCURY		.1	NL	1000	7439976		
								MERCURY		.1	NL	1000	7439976		
		BATTERIES	6135-00-643-1309	1995	NL		NL	POTASSIUM HYDROXIDE		0-12	NL	1000	1310583		
								SODIUM HYDROXIDE		0-12	NL	1000	1310732		
		BATTERIES	6135-00-643-1309	1995	NL		NL	ZINC		4-10	NL	1000	7440666		
								POTASSIUM HYDROXIDE		0-12	NL	1000	7439976		
								SODIUM HYDROXIDE		0-12	NL	1000	1310583		
		DETERGENT	7830-00-928-5280	1995	1.0 PK. YR.		1.00	0.45 ACETIC ACID		4-10	NL	2270	7440666		
		DETERGENT	7830-00-900-2139	1996	1.0 PK. YR.		1.00	0.45 ACETIC ACID		<5	0.023	2270	64197		
		DIESEL STARTING FLUID	2810-00-846-9727	1996	12 CANS YR.		800.00	272.16 ETHYL ETHER		83	253.108	1000	60287		ETHANE, 1,1'-OXYBIS-
		DIESEL STARTING FLUID	2810-00-846-9727	1996	12 CAN YR.		800.00	272.16 ETHYL ETHER		83	253.108	1000	60287		ETHANE, 1,1'-OXYBIS-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT REPORTABLE QUANTITY		SYNOMYN		
											CASRN	(KG)			
670	TRANSIENT ALERT	GASOLINE	9130-00-148-7103	1995	380 GAL. YR.	3000.05	1360.80	BENZENE	1-4	64.432	1000	71432			
								ETHYLBENZENE	2	27.216	1000	100414			
		GASOLINE	9130-00-148-7103	1995	380 GALS. YR.	3000.05	1360.80	ETHYLBENZENE	1	13.608	2270	98828	BENZENE, 1-METHYLETHYL- BENZENE, DIMETHYL		
									XYLENE	12	163.288	1000	1330207		
									1-4	54.432	1000	71432			
									2	27.216	1000	100414			
									1	13.608	2270	98828			
									12	163.288	1000	1330207			
									.03	0.012	1000	1336216			
									.03	0.012	1000	1336218			
780	FUELS MANAGEMENT	UNLEADED GAS	9130-00-148-7103	1994	96,000 GALS. YR.	800014.10	302880.00	BENZENE	<0.00	#####	1000	71432			
								204.12 METHYL ALCOHOL	6	10.206	2270	67561	METHANOL		
		UNLEADED GAS	9130-00-148-7103	1994	96,000 GALS. YR.	800014.10	302880.00	BENZENE	5	10.206	2270	67561	METHANOL		
									204.12 METHYL ALCOHOL	5	10.206	2270	67561	METHANOL	
									204.12 METHYL ALCOHOL	5	10.206	2270	67561	METHANOL	
									204.12 METHYL ALCOHOL	5	10.206	2270	67561	METHANOL	
									204.12 METHYL ALCOHOL	5	10.206	2270	67561	METHANOL	
									8.52 ETHYLBENZENE	<1.49	0.127	1000	100414	BENZENE, METHYL- 2-PROPANONE	
									14.66	1.249	1000	108883	BENZENE, METHYL- 2-PROPANONE		
									24.54	2.081	2270	67641	BENZENE, METHYL- 2-PROPANONE		
830	LIFE SUPPORT	SO-SURE OLIVE	8010-00-846-5117	1995	288 OZ. YR.	18.77	8.52	ETHYLBENZENE	14.66	1.249	1000	108883	BENZENE, METHYL- 2-PROPANONE		
								XYLENE	2.88	0.254	2081	67641	BENZENE, METHYL- 2-PROPANONE		
		SO-SURE OLIVE	8010-00-846-5117	1995	288 OZ. YR.	18.77	8.52	ETHYLBENZENE	<1.49	0.127	1000	100414	BENZENE, METHYL- 2-PROPANONE		
									14.66	1.249	1000	108883	BENZENE, METHYL- 2-PROPANONE		
									24.54	2.081	2270	67641	BENZENE, METHYL- 2-PROPANONE		
									8.52 ETHYLBENZENE	<1.49	0.127	1000	100414	BENZENE, METHYL- 2-PROPANONE	
									14.66	1.249	1000	108883	BENZENE, METHYL- 2-PROPANONE		
									24.54	2.081	2270	67641	BENZENE, METHYL- 2-PROPANONE		
									8.52 ETHYLBENZENE	<1.49	0.127	1000	100414	BENZENE, METHYL- 2-PROPANONE	
									14.66	1.249	1000	108883	BENZENE, METHYL- 2-PROPANONE		
830	LIFE SUPPORT	STARTING FLUID	9850-00-823-7881	1994	384 OZ. YR.	26.03	11.35	ETHYL ETHER	2.88	0.254	1000	1330207	BENZENE, METHYL- 2-PROPANONE		
								XYLENE	60	6.810	1000	60287	ETHANE, 1,1'-OXYBIS-		
		STARTING FLUID	9850-00-823-7881	1994	384 OZ. YR.	26.03	11.35	ETHYL ETHER	60	6.810	1000	60287	ETHANE, 1,1'-OXYBIS-		
									60	6.810	1000	60287	ETHANE, 1,1'-OXYBIS-		
									60	6.810	1000	60287	ETHANE, 1,1'-OXYBIS-		
									60	6.810	1000	60287	ETHANE, 1,1'-OXYBIS-		
									60	6.810	1000	60287	ETHANE, 1,1'-OXYBIS-		
									60	6.810	1000	60287	ETHANE, 1,1'-OXYBIS-		
									60	6.810	1000	60287	ETHANE, 1,1'-OXYBIS-		
									60	6.810	1000	60287	ETHANE, 1,1'-OXYBIS-		
830	LIFE SUPPORT	ACETONE CLEANER	9130-00-148-7103	1995	32,000 GALS. YR.	266671.36	120980.00	BENZENE	5	6048.000	1000	71432			
								266671.36	120980.00	1000	71432				
		ACETONE CLEANER	9130-00-148-7103	1995	32,000 GALS. YR.	266671.36	120980.00	BENZENE	6	6048.000	1000	71432			
									6	6048.000	1000	71432			
									6	6048.000	1000	71432			
									6	6048.000	1000	71432			
									6	6048.000	1000	71432			
									6	6048.000	1000	71432			
									6	6048.000	1000	71432			
									6	6048.000	1000	71432			
830	LIFE SUPPORT	ADHESIVE	8040-00-515-2246	1992	12 CANS YR.	600.00	272.16	ETHYL KETONE	NL	NL	2270	67641	2-PROPANONE		
								8.19	METHYL ETHER	NL	NL	2270	78933	2-BUTANONE	
		ADHESIVE	8040-00-515-2246	1992	12 CANS YR.	600.00	272.16	METHYL ETHER	272.16	ETHYL KETONE	NL	NL	1000	108883	BENZENE, METHYL- BENZENE, METH

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT		CONSTITUENT PERCENTAGE	REPORTABLE QUANTITY		CASRN	SYNOMYN
					STORED	277 OZ. YR.			8.18 METHYL ETHYL KETONE TOLUENE	272.16 METHYL ETHYL KETONE TOLUENE		(KG)	(KG)		
830	LIFE SUPPORT	ADHESIVE	8040-00-926-8189	1990			18.06				NL	NL	2270	78833	BENZENE, METHYL-
			8040-00-616-2246	1992		12 CANS YR.	600.00				NL	NL	1000	108883	BENZENE, METHYL-
		ADHESIVE	8040-00-926-9199	1992		12 CANS YR.	600.00				NL	NL	1000	108883	BENZENE, METHYL-
											NL	NL	2270	78833	2-BUTANONE
		ADHESIVE	8040-00-142-9183	1991		NL	NL				NL	NL	1000	108883	BENZENE, METHYL-
			8040-00-109-2481	1991		NL	NL				NL	NL	1000	108883	BENZENE, METHYL-
		ADHESIVE	8040-00-142-9183	1991		NL	NL				<5	NL	1000	108883	2-BUTANONE
											NL	NL	1000	108883	BENZENE, METHYL-
		ADHESIVE	8040-00-109-2481	1991		NL	NL				NL	NL	1000	108883	2-PROPANONE
											NL	NL	2270	78833	2-BUTANONE
		BLACK ENAMEL	8010-00-078-3752	1991		NL	NL				<5	NL	1000	108883	BENZENE, METHYL-
											NL	NL	1000	108883	BENZENE, METHYL-
		BLACK ENAMEL	8010-00-078-3752	1991		NL	NL				NL	NL	1000	108883	METHANE, DICHLORO-
											NL	NL	1000	108883	BENZENE, METHYL-
870	T-38 BRANCH	CLEANING COMPOUND	6850-00-926-2275	1991		NL	NL				NL	NL	1000	108883	METHANE, DICHLORO-
			6850-00-926-2275	1991		NL	NL				NL	NL	1000	108883	BENZENE, METHYL-
		OLIVE PAINT	8010-00-846-5117	1991		NL	NL				78	NL	2270	67561	METHYL ALCOHOL
											78	NL	2270	67561	METHYL ALCOHOL
		OLIVE PAINT	8010-00-846-5117	1991		NL	NL				NL	NL	1000	108883	METHANE, DICHLORO-
											NL	NL	1000	108883	BENZENE, METHYL-
		RED PAINT	8010-00-141-2952	1991		NL	NL				NL	NL	1000	1330207	BENZENE, METHYL-
											NL	NL	1000	1330207	METHANE, DICHLORO-
		RED PAINT	8010-00-141-2952	1991		NL	NL				NL	NL	1000	1330207	BENZENE, METHYL-
											NL	NL	1000	1330207	METHANE, DICHLORO-
		WALKWAY COMPOUND	5610-00-841-0427	1991		NL	NL				NL	NL	1000	108883	METHANE, DICHLORO-
			5610-00-841-0427	1991		NL	NL				NL	NL	1000	108883	BENZENE, METHYL-
		WHITE PAINT	8010-00-078-3762	1991		NL	NL				NL	NL	1000	123864	BENZENE, METHYL-
											NL	NL	1000	123864	BENZENE, METHYL-
		WHITE PAINT	8010-00-078-3762	1991		NL	NL				14	NL	1000	108883	METHANE, DICHLORO-
											NL	NL	1000	108883	BENZENE, METHYL-
		ACCELERATOR	8030-00-080-1549	1995		NL	NL				1-5	NL	1000	108883	BENZENE, METHYL-
			8030-00-080-1549	1995		NL	NL				1-5	NL	1000	108883	BENZENE, METHYL-
		AEROSPACE SEALANT	8030-00-043-1728	1995		NL	NL				NL	NL	1000	1310732	BENZENE, METHYL-
											NL	NL	1000	1310732	BENZENE, METHYL-
		ALIPHATIC NAPHTHA	6810-00-238-8119	1995		NL	NL				NL	NL	1000	108883	BENZENE, METHYL-
			6810-00-238-8119	1995		NL	NL				NL	NL	1000	108883	BENZENE, METHYL-
		AMMONIUM HYDROXIDE	6810-00-222-8643	1995		NL	NL				>28.4	NL	1000	1336216	BENZENE, METHYL-
			6810-00-222-8643	1995		NL	NL				>28.4	NL	1000	1336216	BENZENE, METHYL-
		BATTERIES	6135-00-836-7210	1995		288 BX. YR.	28800.00				.1	13.053	1000	7439976	BENZENE, METHYL-
											0-12	1567.814	1000	1310583	BENZENE, METHYL-
		BATTERIES	6135-00-836-7210	1995		288 BX. YR.	28800.00				0-12	1567.814	1000	1310732	BENZENE, METHYL-
											4-10	1306.345	1000	7440066	BENZENE, METHYL-
		CLEANING COMPOUND	6850-00-926-2275	1995		24 CS YR.	1200.00				.1	13.053	1000	7439976	BENZENE, METHYL-
			6850-00-926-2275	1995		24 CS YR.	1200.00				0-12	1567.814	1000	1310583	BENZENE, METHYL-
		CONDUCTIVE BLACK	8010-00-908-0362	1995		NL	NL				4-10	1306.345	1000	7440066	BENZENE, METHYL-
											NL	NL	2270	67561	BENZENE, METHYL-
		CONDUCTIVE BLACK	8010-00-908-0362	1995		NL	NL				<10	NL	2270	78833	BENZENE, METHYL-
											<10	NL	2270	123864	BENZENE, METHYL-
		GENETRON 12	6830-00-106-1656	1995		NL	NL				<10	NL	2270	78833	BENZENE, METHYL-
			6830-00-106-1656	1995		NL	NL				<10	NL	2270	123864	BENZENE, METHYL-
		GLASS CLEANER	7830-00-184-8423	1995		48 CS YR.	2400.00				100	NL	2270	75718	BENZENE, METHYL-
			7830-00-184-8423	1995		48 CS YR.	2400.00				<1	10.886	1000	7664417	BENZENE, METHYL-
		GLASS CLEANER	7830-00-184-8423	1995		48 CS YR.	2400.00				<1	10.886	1000	7664417	BENZENE, METHYL-
											<1	10.886	1000	7664417	BENZENE, METHYL-

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	REPORTABLE		
											QUANTITY (KG)	SYNOMYM	
1180	T-1A BRANCH	LOCITITE	8303-00-181-7603	1995	NL	NL	NL	NL ACRYLIC ACID	5-7	NL	2270	79107	2-PROPENOIC ACID
		LOCITITE	8030-00-181-7603	1995	NL	NL	NL	NL ACRYLIC ACID	5-7	NL	2270	79107	2-PROPENOIC ACID
		METAL POLISH	7930-00-926-5171	1995	NL	NL	NL	NL METHYL CHLOROFORM	>50	NL	1000	71556	ETHANE, 1,1,1-TRICHLORO-
		METAL POLISH	7930-00-926-5171	1995	NL	NL	NL	NL METHYL CHLOROFORM	>50	NL	1000	71556	1,1,1-TRICHLOROETHANE
		NL	6810-00-205-6786	1995	NL	NL	NL	NL METHYL ALCOHOL	3.88	NL	2270	87561	1,1,1-TRICHLOROETHANE
		NL	6810-00-205-6786	1995	NL	NL	NL	ETHYL ACETATE	.84	NL	2270	141786	METHANOL
		NL	6810-00-205-6786	1995	NL	NL	NL	METHYL ISOBUTYL KETONE	.86	NL	2270	108101	ACETIC ACID, ETHYL ESTER
		PRIMER COATING	8010-00-935-7080	1995	NL	NL	NL	ETHYL ACETATE	.84	NL	2270	141786	METHANOL
		PRIMER COATING	8010-00-935-7080	1995	NL	NL	NL	METHYL ISOBUTYL KETONE	.86	NL	2270	108101	ACETIC ACID, ETHYL ESTER
		PRIMER COATING	8010-00-935-7080	1995	NL	NL	NL	NL TOLUENE	20	NL	1000	108883	4-METHYL-2-PENTANONE
1238	FTU MAINTENANCE	PRIMER COATING	8010-00-935-7080	1995	NL	NL	NL	XYLENE	5	NL	1000	1330207	BENZENE, METHYL-
		PRIMER COATING	8010-00-935-7080	1995	NL	NL	NL	ASBESTOS	NL	NL	1000	1332214	BENZENE, DIMETHYL
		PUTTY	8030-00-964-4968	1995	NL	NL	NL	NL TOLUENE	<2.3	NL	1000	108883	BENZENE, METHYL-
		PUTTY	8030-00-964-4968	1995	NL	NL	NL	ASBESTOS	NL	NL	1000	1332214	BENZENE, DIMETHYL
		SO-SURE BLACK	8010-00-067-5437	1995	NL	NL	NL	NL TOLUENE	<30.3	NL	1000	1330207	BENZENE, METHYL-
		SO-SURE BLACK	8010-00-067-5437	1995	NL	NL	NL	ACETONE	12.70	NL	2270	67641	2-PROPANONE
		SO-SURE BLACK	8010-00-067-5437	1995	NL	NL	NL	NL TOLUENE	<30.3	NL	1000	108883	BENZENE, METHYL-
		SO-SURE GREEN	8010-00-898-8825	1995	288 PTS. YR.	288.42	136.36	ACETONE	12.70	NL	2270	67641	BENZENE, DIMETHYL
		SO-SURE GREEN	8010-00-898-8825	1995	288 PTS. YR.	288.42	136.36	ISOBUTYL ALCOHOL	16.65	NL	2270	108101	2-PROPANONE
		SO-SURE GREEN	8010-00-898-8825	1995	288 PTS. YR.	288.42	136.36	ACETONE	1.50	NL	2270	78831	4-METHYL-2-PENTANONE
1238	FTU MAINTENANCE	SO-SURE RED	8010-00-079-3760	1995	NL	NL	NL	METHYL ISOBUTYL KETONE	16.65	NL	2270	78831	1-PROPANOL, 2-METHYL-
		SO-SURE RED	8010-00-079-3760	1995	NL	NL	NL	ISOBUTYL ALCOHOL	2.030	NL	2270	78831	BENZENE, METHYL-
		SO-SURE RED	8010-00-079-3760	1995	NL	NL	NL	ACETONE	<38.2	NL	1000	108883	4-METHYL-2-PENTANONE
		SO-SURE RED	8010-00-079-3760	1995	NL	NL	NL	ACETONE	6.25	NL	2270	67641	1-PROPANOL, 2-METHYL-
		SO-SURE RED	8010-00-079-3760	1995	NL	NL	NL	NL TOLUENE	<38.2	NL	1000	108883	BENZENE, METHYL-
		SO-SURE RED	8010-00-079-3760	1995	NL	NL	NL	ACETONE	6.25	NL	2270	67641	2-PROPANONE
		SO-SURE WHITE	8010-00-290-0983	1995	NL	NL	NL	NL XYLENE	1.47	NL	1000	1330207	BENZENE, DIMETHYL
		SO-SURE WHITE	8010-00-290-0983	1995	NL	NL	NL	TOLUENE	26.87	NL	1000	108883	BENZENE, METHYL-
		SO-SURE WHITE	8010-00-290-0983	1995	NL	NL	NL	ETHYLBENZENE	19.53	NL	2270	67641	2-PROPANONE
		SO-SURE WHITE	8010-00-290-0983	1995	NL	NL	NL	NL XYLENE	<1.47	NL	1000	100414	BENZENE, DIMETHYL
1238	FTU MAINTENANCE	TOLUENE	6810-00-281-2002	1995	NL	NL	NL	TOLUENE	26.87	NL	1000	108883	BENZENE, METHYL-
		TOLUENE	6810-00-281-2002	1995	NL	NL	NL	ETHYLBENZENE	<1.47	NL	1000	100414	BENZENE, DIMETHYL
		TORQUE SEAL	8030-00-408-1137	1995	36 TUB YR.	36.00	NL	NL TOLUENE	89	NL	1000	108883	BENZENE, METHYL-
		TORQUE SEAL	8030-00-408-1137	1995	36 TUB YR.	36.00	NL	16.33 METHANOL	60	9.788	2270	67561	METHYL ALCOHOL
		CARBURETOR CLEANER	8850-00-F02-8768	1995	2 QTS. YR.	4.17	NL	1.88 ACETONE	23	8.788	2270	67561	METHYL ALCOHOL
		CARBURETOR CLEANER	8850-00-F02-8768	1995	2 QTS. YR.	4.17	NL	TOLUENE	22	0.435	2270	67641	2-PROPANONE
		CARBURETOR CLEANER	8850-00-F02-8768	1995	2 QTS. YR.	4.17	NL	2-BUTANONE	5	0.085	1000	108883	BENZENE, METHYL-
		CARBURETOR CLEANER	8850-00-F02-8768	1995	2 QTS. YR.	4.17	NL	ACETONE	23	0.435	2270	78933	METHYL ETHYL KETONE
		CARBURETOR CLEANER	8850-00-F02-8768	1995	2 QTS. YR.	4.17	NL	TOLUENE	22	0.416	1000	108883	BENZENE, METHYL-
		CARBURETOR CLEANER	8850-00-F02-8768	1995	2 QTS. YR.	4.17	NL	2-BUTANONE	5	0.085	1000	108883	BENZENE, METHYL-
1238	FTU MAINTENANCE	CLEAR STAIN	8010-00-F00-4059	1995	1 QT. YR.	2.08	NL	0.95 METHYL ALCOHOL	2.8	0.027	2270	78933	METHYL ETHYL KETONE
		CLEAR STAIN	8010-00-F00-4059	1995	1 QT. YR.	2.08	NL	XYLENES	1	0.010	1000	1330207	METHANOL
		CLEAR STAIN	8010-00-F00-4059	1995	1 QT. YR.	2.08	NL	XYLENES	2.8	0.027	2270	67561	BENZENE, DIMETHYL
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.	3.39	NL	1.54 METHYLENE CHLORIDE	1	0.010	1000	1330207	BENZENE, DIMETHYL
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.	3.39	NL	1.54 METHYLENE CHLORIDE	28	0.431	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.	3.39	NL	1.54 METHYLENE CHLORIDE	28	0.431	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.	3.39	NL	1.54 METHYLENE CHLORIDE	28	0.431	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.	3.39	NL	1.54 METHYLENE CHLORIDE	28	0.431	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.	3.39	NL	1.54 METHYLENE CHLORIDE	28	0.431	1000	75092	METHANE, DICHLORO-
		GRAY PRIMER	8010-00-616-9181	1995	52 OZ. YR.	3.39	NL	1.54 METHYLENE CHLORIDE	28	0.431	1000	75092	METHANE, DICHLORO-

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT		
											REPORTABLE QUANTITY (KG)	SYNDOYN	
1238	PTU MAINTENANCE	LATEX	8010-00-822-0015	1995	1 GAL. YR.	8.33	3.78	AMMONIA	<1	0.038	1000	7664417	
		LATEX	8010-00-822-0015	1995	1 GAL. YR.	8.33	3.78	AMMONIA	<1	0.038	1000	7664417	2-PROPANONE
		PAINT STRIPPER	8010-00-160-5798	1995	2 QTS. YR.	4.17	1.98	ACETONE	5	0.076	2270	67641	BENZENE, METHYL-METHANOL
									108883	67561	2-PROPANONE		
		PAINT STRIPPER	8010-00-160-5798	1995	2 QTS. YR.	4.17	1.98	ACETONE	5	0.095	2270	67641	BENZENE, METHYL-METHANOL
									108883	67561	2-PROPANONE		
		RUST MAGIC	8010-00-F00-8385	1995	26 O.Z. YR.	1.69	0.77	ACETONE	2	0.038	2270	67641	2-PROPANONE
									108883	67561	2-PROPANONE		
		RUST MAGIC	8010-00-F00-8385	1995	26 O.Z. YR.	1.69	0.77	ACETONE	2-3	0.023	2270	71-363	1-BUTANOL
									8-17	0.131	2270	78833	2-BUTANONE
SEMI-GLOSS	8010-00-N02-9532	1995	5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-4	0.031	2270	108101	4-METHYL-2-PENTANONE		
							36-37	0.285	2270	67641	2-PROPANONE		
1300	BIODENVIRONMENTAL	SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
									8-17	0.131	2270	78833	2-BUTANONE
		SEMI-GLOSS	8010-00-N02-9532	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-4	0.031	2270	108101	4-METHYL-2-PENTANONE
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
1300	BIODENVIRONMENTAL	SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
1300	BIODENVIRONMENTAL	SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
1300	BIODENVIRONMENTAL	SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
1300	BIODENVIRONMENTAL	SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
1300	BIODENVIRONMENTAL	SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
1300	BIODENVIRONMENTAL	SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
1300	BIODENVIRONMENTAL	SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
1300	BIODENVIRONMENTAL	SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLYCOL	2-3	0.023	2270	71-363	1-BUTANOL
		SEMI-GLOSS	8010-00-F00-7449	1995	.5 GAL. YR.	4.17	1.98	ETHYLENE GLY					

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT REPORTABLE		
											CASRN	SYNOMYN	
1300	MEDICAL MAINTENANCE	METAL POLISH	7830-00-926-5171	1985	16 OZ. YR.	1.04	0.47 METHYL CHLOROFORM		> 50	0.236	1000	71556	ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE ETHANE, 1,1,1-TRICHLORO- 1,1,1-TRICHLOROETHANE
		METAL POLISH	7830-00-926-5171	1985	16 OZ. YR.	1.04	0.47 METHYL CHLOROFORM		> 50	0	1000	71556	
		NEPTUNE 7	8150-00-F01-3108	1985	24 OZ. YR.		0.71 ANTIMONY		NL	NL	2270	7440360	
		NEPTUNE 7	8150-00-F01-3108	1985	24 OZ. YR.		0.71 ANTIMONY		NL	NL	2270	7440360	
		SILICONE AND #7237	8150-00-823-7880	1985	16 OZ. YR.	1.04	0.47 METHYL CHLOROFORM		31-50	0.236	1000	71556	1,1,1-TRICHLOROETHANE
		SILICONE AND #7237	8150-00-823-7880	1985	16 OZ. YR.	1.04	0.47 METHYL CHLOROFORM		31-50	0.236	1000	71556	1,1,1-TRICHLOROETHANE
		SILICONE LUBE	8150-00-823-7880	1985	16 OZ. YR.	1.04	0.47 METHYLENE CHLORIDE		79	0.371	1000	76092	1,1,1-TRICHLOROETHANE
		SILICONE LUBE	8150-00-823-7880	1985	16 OZ. YR.	1.04	0.47 METHYLENE CHLORIDE		79	0.371	1000	76092	1,1,1-TRICHLOROETHANE
	RADIOLOGY	DEVELOPER SYSTEMS CLEANER	NL	1983	6 L YR.	13.23	6.00 SULFURIC ACID		NL	NL	1000	7664939	METHANE, DICHLORO-
		FIXER SYSTEMS CLEANER	NL	1983	6 L YR.	13.23	6.00 SODIUM HYDROXIDE		NL	NL	1000	8014957	
		REFLENSHER	6255-01-088-5787	NL	624 GALS. YR.	5200.09	2358.72 POTASSIUM HYDROXIDE		NL	NL	1000	1310732	
		REFLENSHER	6255-01-088-5787	NL	624 GALS. YR.	5200.09	2358.72 POTASSIUM HYDROXIDE		NL	NL	1000	1310583	
		REFLENSHER	6255-01-088-5787	1983	624 GALS. YR.	5200.09	2358.72 POTASSIUM HYDROXIDE		NL	NL	1000	1310583	
		REFLENSHER DEVELOPER	6626-01-186-1724	NL	624 GALS. YR.	5200.09	2358.72 ACETIC ACID		NL	NL	2270	64197	
		REFLENSHER DEVELOPER	6626-01-186-1724	NL	624 GALS. YR.	5200.09	2358.72 ACETIC ACID		NL	NL	2270	64197	
		REFLENSHER DEVELOPER	6626-01-186-1724	1983	624 GALS. YR.	5200.09	2358.72 ACETIC ACID		NL	NL	2270	64197	
		REFLENSHER FIXER	6525-01-186-1724	1983	624 GALS. YR.	5200.09	2358.72 SODIUM BISULFITE		NL	NL	2270	7631905	
		REFLENSHER FIXER	NL	NL	624 GALS. YR.	5200.09	2358.72 ACETIC ACID		NL	NL	2270	64197	
		REFLENSHER FIXER	NL	NL	624 GALS. YR.	5200.09	ALUMINUM SULFATE		NL	NL	2270	10043013	
		REFLENSHER FIXER	NL	NL	624 GALS. YR.	5200.09	2358.72 SODIUM BISULFITE		NL	NL	2270	7631905	
		REFLENSHER FIXER	NL	NL	624 GALS. YR.	5200.09	2358.72 ACETIC ACID		NL	NL	2270	64197	
		REFLENSHER FIXER	NL	NL	624 GALS. YR.	5200.09	ALUMINUM SULFATE		NL	NL	2270	10043013	
		REFLENSHER FIXER	NL	NL	624 GALS. YR.	5200.09	2358.72 SODIUM BISULFITE		NL	NL	2270	7631905	
		REFLENSHER FIXER	NL	NL	624 GALS. YR.	5200.09	2358.72 ACETIC ACID		NL	NL	2270	64197	
		DEVELOPER	6525-00-876-0811	1984	6 GALS. MO.	600.01	272.16 ACETIC ACID		NL	NL	2270	10043013	
		DEVELOPER	NL	1989	10-12 GAL. WK.	5200.09	2358.72 POTASSIUM HYDROXIDE		36	86.256	2270	64197	
		DEVELOPER	6525-00-876-0811	1984	8 GALS. MO.	600.01	272.16 ACETIC ACID		1-5	117.836	1000	1310583	
		DEVELOPER	NL	1989	10-12 GALS. WK.	5200.09	2358.72 POTASSIUM HYDROXIDE		80-90	2122.848	2270	64197	
		DEVELOPER SYSTEMS CLEANER	NL	1980	NL	NL	NL SULFURIC ACID		20-30	NL	1000	7664939	
		DEVELOPER SYSTEMS CLEANER	NL	1981	NL	NL	NL SULFURIC ACID		20-30	NL	1000	8014957	
		DEVELOPER SYSTEMS CLEANER	NL	1989	.26 QT. MO.	6.25	2.84 SULFURIC ACID		20-30	0.852	1000	7664939	
		DEVELOPER SYSTEMS CLEANER	NL	1989	.26 QT. MO.	6.25	2.84 SULFURIC ACID		20-30	1	1000	8014957	
		DEVELOPER SYSTEMS CLEANER	NL	1980	NL	NL	NL SULFURIC ACID		20-30	NL	1000	7664939	
		DEVELOPER SYSTEMS CLEANER	NL	1981	NL	NL	NL SULFURIC ACID		20-30	NL	1000	8014957	
		FIXER	6525-00-876-0812	1984	12 GALS. MO.	1200.02	644.32 ACETIC ACID		20	108.864	2270	64197	
		FIXER	NL	1989	10-12 GALS. WK.	5200.09	2358.72 SODIUM BISULFITE		1-5	117.836	2270	7631905	
		FIXER	6525-00-876-0812	1984	12 GALS. MO.	1200.02	644.32 ACETIC ACID		5-10	236.872	2270	10043013	
		FIXER	NL	1989	10-12 GALS. WK.	5200.09	2358.72 SODIUM BISULFITE		20	108.864	2270	64197	
		FIXER	6525-00-876-0812	1984	12 GALS. MO.	1200.02	644.32 ACETIC ACID		1-5	117.836	1000	1310583	
		FIXER	NL	1989	10-12 GALS. WK.	5200.09	2358.72 SODIUM BISULFITE		20-26	589.680	2270	64197	
		FIXER	6525-00-876-0812	1984	12 GALS. MO.	1200.02	644.32 ACETIC ACID		20-26	589.680	2270	10043013	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	MSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CONSTITUENT QUANTITY (KG)	CASRN	SYNONYM
1300	X-RAY	FIXER SYSTEMS CLEANER	NL	1988	.25 QT. MO.	6.25	2.84	SODIUM HYDROXIDE	10-15	0.428	1000	1310732	
		FIXER SYSTEMS CLEANER	NL	1990	NL		NL	SODIUM HYDROXIDE	10-15	NL	1000	1310732	
		FIXER SYSTEMS CLEANER	NL	1991	NL		NL	SODIUM HYDROXIDE	10-15	NL	1000	1310732	
		FIXER SYSTEMS CLEANER	NL	1988	.25 QT. MO.	6.25	2.84	SODIUM HYDROXIDE	10-15	0	1000	1310732	
		FIXER SYSTEMS CLEANER	NL	1990	NL		NL	SODIUM HYDROXIDE	10-15	NL	1000	1310732	
		FIXER SYSTEMS CLEANER	NL	1991	NL		NL	SODIUM HYDROXIDE	10-15	NL	1000	1310732	
		REPLENISH DEVELOPER	NL	1980	624 GALS. YR.	5200.09	2358.72	ACETIC ACID	76-80	1888.976	2270	64197	
		REPLENISH DEVELOPER	NL	1990	624 GALS. YR.	5200.09	2358.72	POTASSIUM HYDROXIDE	5-10	235.872	2270	1310583	
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.09	2358.72	ACETIC ACID	76-80	1888.976	2270	64197	
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.09	2358.72	ACETIC ACID	5-10	117.936	1000	1310583	
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.09	2358.72	ACETIC ACID	76-80	1888.976	2270	64197	
		REPLENISH DEVELOPER	NL	1990	624 GALS. YR.	5200.09	2358.72	ACETIC ACID	5-10	235.872	2270	64197	
		REPLENISH DEVELOPER	NL	1990	624 GALS. YR.	5200.09	2358.72	ACETIC ACID	5-10	117.936	1000	1310583	
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.09	2358.72	POTASSIUM HYDROXIDE	76-80	1888.976	2270	64197	
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.09	2358.72	ACETIC ACID	5-10	235.872	2270	64197	
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.09	2358.72	ACETIC ACID	1-5	117.936	1000	1310583	
		REPLENISH DEVELOPER	NL	1990	624 GALS. YR.	5200.09	2358.72	SODIUM BISULFITE	1-5	117.936	2270	7641905	
		REPLENISH DEVELOPER	NL	1990	624 GALS. YR.	5200.09	2358.72	ACETIC ACID	20-25	589.680	2270	64197	
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.09	2358.72	ACETIC ACID	5-10	235.872	2270	10043013	
		REPLENISH DEVELOPER	NL	1991	624 GALS. YR.	5200.09	2358.72	ACETIC ACID	1-5	117.936	2270	7631905	
2001	SEWAGE AND WATER	AMMONIA	6830-00-684-8082	1984	1 L YR.	2.20	1.00	AMMONIA	89.5	0.995	1000	7664417	
		BUFFER SOLUTIONS	6550-00-N02-7228	1984	6 PTS. YR.	6.22	2.82	HYDROCHLORIC ACID	<.1	<0.003	2270	7647010	HYDROGEN CHLORIDE
		CALCIUM HYPOCHLORITE	6810-00-255-0471	1984	5,200 LBS. YR.	5200.00	2358.68	CALCIUM HYPOCHLORITE	.06	0.001	1000	50000	
		CHLORINE	6810-00-F00-3680	1984	10,000 LBS. YR.	10000.00	4535.92	CHLORINE	65	1533.142	1000	779643	
		COPPER SULFATE	6810-00-D00-0424	1984	100 LBS. YR.	100.00	45.36	COPPER SULFATE PENTAHYDR	89.5	4513.240	1000	7782605	
		DENATURED ALCOHOL	6810-00-205-6786	1984	2 BTS. YR.	NL	NL	ETHYL ACETATE	>.89	>44.906	NL	NL	
		ELECTRODE FILLING	6834-00-F01-3081	1984	2 OZ. YR.	0.13	0.06	SILVER CHLORIDE	NL	NL	2270	141788	ACETIC ACID, ETHYL ESTER
		FERRIC CHLORIDE	6810-00-F00-1086	1984	2 PTS. YR.	2.07	0.84	FERRIC CHLORIDE	NL	<0.001	NL	7705080	-4 METHYL-2-PENTANONE
		HYDROCHLORIC ACID	6810-00-753-4786	1984	NL	NL	NL	HYDROGEN CHLORIDE	NL	NL	2270	7647010	METHANOL
		PURPLE PRIMER	8040-00-F00-2576	1984	48 QTS. YR.	100.00	45.36	CYCLOHEXANONE	<5	<2.268	2270	108941	HYDROCHLORIC ACID
2003	ENTOMOLOGY	PVC CEMENT	8030-00-F01-3982	1984	48 QTS. YR.	100.00	45.36	ETHYL KETONE	NL	NL	1000	108999	FURAN, TETRAHYDRO-
		SOLDER PASTE	3438-00-255-4671	1984	1 OZ. YR.	0.07	0.03	ZINC CHLORIDE	22.5	0.007	1000	7648657	2-BUTANONE
		SULFURIC ACID	6810-00-F00-0325	1984	6 PTS. YR.	6.22	2.82	SULFURIC ACID	NL	NL	2270	12126029	FURAN, TETRAHYDRO-
		BUFFER SOLUTIONS	6550-00-N02-7228	1985	6 PTS. YR.	6.22	2.82	HYDROCHLORIC ACID	<.1	<0.003	2270	7647010	2-BUTANONE
		CALCIUM HYPOCHLORITE	6810-00-255-0471	1985	5,200 LBS. YR.	5200.00	2358.68	CALCIUM HYPOCHLORITE	.06	0.001	1000	50000	HYDROGEN CHLORIDE
		CHLORINE	6810-00-F00-3680	1985	10,000 LBS. YR.	10000.00	4535.92	CHLORINE	65	1533.142	1000	779643	
		FERRIC CHLORIDE	6810-00-F00-1086	1985	2 PTS. YR.	2.07	0.84	FERRIC CHLORIDE	99.5	4513.240	1000	7782605	
		BROADLEAF HERBICIDE	6840-00-F00-4250	1984	25 GALS. YR.	208.34	94.50	DIMETHYLAMINE	NL	NL	1000	7705080	METHANAMINE, N METHYL-
		BROADLEAF HERBICIDE	6840-00-F00-4250	1985	25 GALS. YR.	208.34	94.50	DIMETHYLAMINE	46.8	44.226	1000	124403	METHANAMINE, N METHYL-
				1985	25 GALS. YR.	208.34	94.50	DIMETHYLAMINE	46.8	44.226	1000	124403	
				1985	25 GALS. YR.	208.34	94.50	DIMETHYLAMINE	46.8	44.226	1000	124403	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY		PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT			CONSTITUENT			SYNOMYM
					STORED				PERCENTAGE	CONSTIT	QUANTITY	PERCENTAGE	CONSTIT	QUANTITY	
2003	ENTOMOLOGY	CARBARYL INSECTICIDE	6840-00-932-7297	1984	1 LB. YR.		1.00	0.46 CARBARYL	80	0.368	1000	80	0.368	1000	CHLORDANE, ALPHA & GAMMA ISOMERS
		CARBARYL INSECTICIDE	6840-00-932-7297	1985	1 LB. YR.		1.00	0.46 CARBARYL	80	0.368	1000	80	0.368	1000	CHLORDANE, ALPHA & GAMMA ISOMERS
		CHLORDANE	6840-00-270-8262	1983	26 GALS. YR.		208.34	84.50 CHLORDANE	NL	NL	1000	NL	NL	1000	CHLORDANE, ALPHA & GAMMA ISOMERS
		CHLORDANE	6840-00-270-8262	1985	NL		NL	NL CHLORDANE	NL	NL	1000	NL	NL	1000	CHLORDANE, ALPHA & GAMMA ISOMERS
		COPPER SULFATE	6840-00-063-3881	1986	NL		NL	NL COPPER SULFATE	NL	NL	NL	NL	NL	NL	CHLORDANE, TECHNICAL
		COPPER SULFATE	6840-00-063-3881	1986	NL		NL	NL COPPER SULFATE	NL	NL	NL	NL	NL	NL	CHLORDANE, TECHNICAL
		CUTRINE PLUS	6840-00-330-8245	1984	NL		NL	NL COPPER ALKANOLAMINE	3.7	NL	2270	7440608	NL	7440608	CHLORDANE, TECHNICAL
		CUTRINE PLUS	6840-00-330-8245	1985	NL		NL	NL COPPER	3.7	NL	2270	7440608	NL	7440608	CHLORDANE, TECHNICAL
		CYTHION	6840-00-686-5437	1984	50 GALS. YR.		416.68	189.00 MALATHION	NL	NL	1000	NL	NL	1000	CHLORDANE, TECHNICAL
		CYTHION	6840-00-686-5437	1985	50 GALS. YR.		416.68	189.00 MALATHION	57	107.730	1000	57	107.730	1000	CHLORDANE, TECHNICAL
		DIAZINON	6840-00-782-3825	1983	16 GALS. YR.		1.25 02	56.70 DIAZINON	NL	NL	1000	NL	NL	1000	CHLORDANE, TECHNICAL
		DIAZINON	6840-00-965-0831	1983	4 LBS. YR.		4.00	1.81 DIAZINON	NL	NL	1000	NL	NL	1000	CHLORDANE, TECHNICAL
		DIAZINON	6840-00-782-3825	1984	17 LBS. YR.		17.00	7.71 DIAZINON	NL	NL	1000	NL	NL	1000	CHLORDANE, TECHNICAL
		DIAZINON	6840-00-965-0831	1985	NL		NL	NL DIAZINON	NL	NL	1000	NL	NL	1000	CHLORDANE, TECHNICAL
		DIAZINON	6840-00-782-3825	1986	2 GALS. YR.		16.67	7.56 DIAZINON	NL	NL	1000	NL	NL	1000	CHLORDANE, TECHNICAL
		DURSABAN	6840-00-402-5411	1988	7 GALS. YR.		58.33	26.48 CHLORPYRIFOS	44.8	11.954	1000	2821882	NL	2821882	CHLORDANE, TECHNICAL
		DURSABAN	6840-00-180-3785	1988	NL		NL	NL CHLORPYRIFOS	61.5	NL	1000	2821882	NL	2821882	CHLORDANE, TECHNICAL
		DURSABAN	6840-01-210-3392	1984	1 LB. YR.		1.00	0.46 CHLORPYRIFOS	34.5	0.191	1000	1330207	NL	1330207	CHLORDANE, TECHNICAL
		DURSABAN	6840-00-K00-0019	1984	10 GALS. YR.		83.33	37.80 CHLORPYRIFOS	41.5	0.269	1000	1330207	NL	1330207	CHLORDANE, TECHNICAL
		DURSABAN	6840-01-270-9766	1984	NL		NL	NL CHLORPYRIFOS	58.5	0.269	1000	1330207	NL	1330207	CHLORDANE, TECHNICAL
		DURSABAN	6840-01-210-3392	1985	1 LB. YR.		1.00	0.46 CHLORPYRIFOS	35.5	13.419	1000	71566	NL	71566	CHLORDANE, TECHNICAL
		DURSABAN	6840-00-K00-0019	1985	10 GALS. YR.		83.33	37.80 CHLORPYRIFOS	42.8	NL	1000	2821882	NL	2821882	CHLORDANE, TECHNICAL
		DURSABAN	6840-01-270-9766	1985	NL		NL	NL CHLORPYRIFOS	42.8	NL	1000	2821882	NL	2821882	CHLORDANE, TECHNICAL
		DURSABAN	6840-01-210-3392	1986	1 LB. YR.		1.00	0.46 CHLORPYRIFOS	42.8	NL	1000	2821882	NL	2821882	CHLORDANE, TECHNICAL
		DURSABAN	6840-00-K00-0019	1986	10 GALS. YR.		83.33	37.80 CHLORPYRIFOS	41.5	0.191	1000	1330207	NL	1330207	CHLORDANE, TECHNICAL
		DURSABAN	6840-01-270-9766	1986	NL		NL	NL CHLORPYRIFOS	68.5	0.269	1000	1330207	NL	1330207	CHLORDANE, TECHNICAL
		FOGGER	6840-00-F00-8045	1985	5 GALS. YR.		41.67	18.90 METHYLENE CHLORIDE	24.1	9.110	1000	2821882	NL	2821882	CHLORDANE, TECHNICAL
		FOGGER	6840-00-F00-8045	1986	5 GALS. YR.		41.67	18.90 METHYLENE CHLORIDE	35.5	13.419	1000	71566	NL	71566	CHLORDANE, TECHNICAL
		FOGGER	6840-01-270-9766	1986	NL		NL	NL CHLORPYRIFOS	42.8	NL	1000	2821882	NL	2821882	CHLORDANE, TECHNICAL
		FOGGER	6840-00-F00-8045	1986	5 GALS. YR.		41.67	18.90 METHYLENE CHLORIDE	42.8	NL	1000	2821882	NL	2821882	CHLORDANE, TECHNICAL
		GOPHER BAIT	6840-00-F00-5157	1984	NL		NL	NL STRYCHNINE	16.28	3.077	1000	75092	NL	75092	CHLORDANE, TECHNICAL
		GOPHER BAIT	6840-00-F00-5157	1985	NL		NL	NL STRYCHNINE	55	10.395	1000	71566	NL	71566	CHLORDANE, TECHNICAL
		INSECTICIDES	6840-01-087-6674	1984	NL		NL	NL DICHLORODIFLUOROMETHANE	35	NL	1000	67248	NL	67248	CHLORDANE, TECHNICAL
		INSECTICIDES	6840-01-087-6674	1985	NL		NL	NL DICHLORODIFLUOROMETHANE	35	NL	1000	67248	NL	67248	CHLORDANE, TECHNICAL
		INSECTICIDES	6840-01-087-6674	1986	NL		NL	NL DICHLORODIFLUOROMETHANE	98	NL	2270	75718	NL	75718	CHLORDANE, TECHNICAL
		MALATHION	6840-00-686-9222	1983	30 GALS. YR.		250.00	113.40 MALATHION	88	NL	1000	121755	NL	121755	CHLORDANE, TECHNICAL
		MALATHION	6840-00-826-1481	1983	100 GALS. YR.		833.35	378.00 MALATHION	NL	NL	1000	121755	NL	121755	CHLORDANE, TECHNICAL
		MALATHION	6840-00-826-1481	1984	232 LBS. YR.		232.00	105.23 MALATHION	NL	NL	1000	121755	NL	121755	CHLORDANE, TECHNICAL
		MALATHION	6840-00-686-9222	1985	26 GALS. YR.		216.67	98.28 MALATHION	NL	NL	1000	121755	NL	121755	CHLORDANE, TECHNICAL
		MALATHION	6840-00-686-9222	1986	275 GALS. YR.		2291.71	1038.50 MALATHION	NL	NL	1000	121755	NL	121755	CHLORDANE, TECHNICAL
		MALATHION SPRAY	6840-00-926-1481	1984	4 GALS. YR.		33.33	15.12 MALATHION	57	8.618	1000	1330207	NL	1330207	CHLORDANE, TECHNICAL
		MALATHION SPRAY	6840-00-926-1481	1985	4 GALS. YR.		33.33	15.12 MALATHION	34	5.141	1000	1330207	NL	1330207	CHLORDANE, TECHNICAL
		MALATHION SPRAY	6840-00-926-1481	1986	4 GALS. YR.		33.33	15.12 MALATHION	67	8.618	1000	1330207	NL	1330207	CHLORDANE, TECHNICAL
		METHYL BROMIDE	NL	1983	60 LBS. YR.		60.00	27.22 METHYL BROMIDE	34	5.141	1000	74839	NL	74839	CHLORDANE, TECHNICAL
		METHYL BROMIDE	6840-00-823-7946	1985	NL		NL	NL METHYL BROMIDE	NL	NL	1000	74839	NL	74839	CHLORDANE, TECHNICAL
		METHYL BROMIDE	6840-00-823-7946	1986	NL		NL	NL METHYL BROMIDE	NL	NL	1000	74839	NL	74839	CHLORDANE, TECHNICAL
		METHYL BROMIDE	6840-00-823-7946	1987	NL		NL	NL METHYL BROMIDE	NL	NL	1000	74839	NL	74839	CHLORDANE, TECHNICAL
		METHYL BROMIDE	6840-00-823-7946	1988	NL		NL	NL METHYL BROMIDE	NL	NL	1000	74839	NL	74839	CHLORDANE, TECHNICAL
		METHYL BROMIDE	6840-00-823-7946	1989	NL		NL	NL METHYL BROMIDE	NL	NL	1000	74839	NL	74839	CHLORDANE, TECHNICAL
		METHYL BROMIDE	6840-00-823-7946	1990	NL		NL	NL METHYL BROMIDE	NL	NL	1000	74839	NL	74839	CHLORDANE, TECHNICAL

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	SYNOMYM
2003	ENTOMOLOGY	METHYL BROMIDE	6840-00-823-7846	1986	NL	NL	NL	METHYL BROMIDE	99.5	NL	1000	METHANE, BROMO-
		NL	6840-01-003-9590	1984	1 LB. YR.	1.00	0.46	METHYL CHLORIDE	2	NL	74873	METHANE, CHLORO-
		NL	6840-00-823-7849	1984	20 LBS. YR.	20.00	9.07	METHYL CHLOROFORM	12	0.055	2270	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
		NL	6840-01-003-9590	1986	1 LB. YR.	1.00	0.46	METHYL PHTHALATE	12	0.055	2270	1,1,1-TRICHLOROETHANE
		NL	6840-00-823-7849	1986	20 LBS. YR.	20.00	9.07	METHYL CHLOROFORM	12	0.055	2270	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
		P-DICHLOROBENZENE	6810-00-174-1824	1983	2 CANS YR.	100.00	45.36	P-DICHLOROBENZENE	12	0.055	2270	ETHANE, 1,1,1-TRICHLORO-
		P-DICHLOROBENZENE	6810-00-174-1824	1985	NL	NL	NL	P-DICHLOROBENZENE	12	0.055	2270	1,1,1-TRICHLOROETHANE
		P-DICHLOROBENZENE	6810-00-174-1824	1986	NL	NL	NL	P-DICHLOROBENZENE	12	0.055	2270	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
		PERMA-DUST	6840-00-000-3000	1986	1 LB. YR.	1.00	0.46	METHYL CHLOROFORM	12	0.055	2270	ETHANE, 1,1,1-TRICHLORO-
		PHOSTOXIN	6840-00-146-0016	1984	28 LBS. YR.	28.00	12.70	ALUMINUM PHOSPHIDE	12	0.055	2270	1,1,1-TRICHLOROETHANE
		PHOSTOXIN	6840-00-146-0016	1986	5 LBS. YR.	5.00	2.27	ALUMINUM PHOSPHIDE	12	0.055	2270	BENZENE, 1,4-DICHLORO
		PHOSTOXIN	6840-00-146-0016	1984	2 LBS. YR.	2.00	0.91	AMMONIUM CARBAMATE	12	0.055	2270	1,4-DICHLOROBENZENE
		PHOSTOXIN	6840-00-146-0016	1986	2 LBS. YR.	2.00	0.91	AMMONIUM CARBAMATE	12	0.055	2270	BENZENE, 1,4-DICHLORO
		PRAMITOL	6840-00-146-0013	1985	5 GALS. YR.	41.67	18.90	XYLENES	10	0.378	1000	1,1,1-TRICHLOROETHANE
		RODENT BAIT	6840-00-F01-6831	1984	NL	NL	NL	ZINC PHOSPHIDE	2	0.378	1000	BENZENE, DIMETHYL
		RODENT BAIT	6840-00-F01-6831	1985	NL	NL	NL	ZINC PHOSPHIDE	2	0.378	1000	1-BUTANOL
		RODEX BAIT	6840-00-763-4973	1984	NL	NL	NL	WARFARIN	0.025	0.378	1000	ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10%
		RODEX BAIT	6840-00-763-4973	1986	NL	NL	NL	WARFARIN	0.025	0.378	1000	ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10%
		SEVIN	6840-00-832-7297	1986	100 LBS. YR.	100.00	45.36	CARBARYL	80	0.378	1000	2H-1-BENZOPYRAN-2-ONE, 4- HYDROXY-3-(3-OXO-1-PHENYL- BUTYL)-
		TEMPO 2	6840-00-F02-3505	1984	1 GAL. YR.	8.33	3.78	XYLENE	5-10	0.076	1000	2H-1-BENZOPYRAN-2-ONE, 4- HYDROXY-3-(3-OXO-1-PHENYL- BUTYL)-
		TEMPO 2	6840-00-F02-3505	1986	1 GAL. YR.	8.33	3.78	XYLENE	5-10	0.076	1000	BENZENE, DIMETHYL
		WARFARIN	6840-00-763-4973	1983	10 LBS. YR.	10.00	4.54	WARFARIN	30-40	0.076	1000	2H-1-BENZOPYRAN-2-ONE, 4- HYDROXY-3-(3-OXO-1-PHENYL- BUTYL)-
		WARFARIN	6840-00-763-4973	1985	NL	NL	NL	WARFARIN	30-40	0.076	1000	2H-1-BENZOPYRAN-2-ONE, 4- HYDROXY-3-(3-OXO-1-PHENYL- BUTYL)-
		WARFARIN	6840-00-763-4973	1986	10 LBS. YR.	10.00	4.54	WARFARIN	30-40	0.076	1000	2H-1-BENZOPYRAN-2-ONE, 4- HYDROXY-3-(3-OXO-1-PHENYL- BUTYL)-
		WARFARIN	6840-00-763-4973	1988	10 LBS. YR.	10.00	4.54	WARFARIN	30-40	0.076	1000	2H-1-BENZOPYRAN-2-ONE, 4- HYDROXY-3-(3-OXO-1-PHENYL- BUTYL)-
		WASP FREEZE	6840-00-458-2443	1984	1 LB. YR.	1.00	0.46	METHYLENE CHLORIDE	11	0.051	1000	2H-1-BENZOPYRAN-2-ONE, 4- HYDROXY-3-(3-OXO-1-PHENYL- BUTYL)-
								PERCHLOROETHYLENE	32	0.147	1000	METHANE, DICHLORO- ETHENE, TETRACHLORO- TETRACHLOROETHENE

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUENT		SYNOMYM		
											REPORTABLE QUANTITY (KG)	CASRN			
2003	ENTOMOLOGY	WASP-FREEZE	6840-00-459-2443	1995	1 LB. YR.	1.00	0.48	DICHLORODIFLUOROMETHANE	20	0.092	2270	75718	METHANE, DICHLORODIFLUORO-		
								METHYLENE CHLORIDE	11	0.051	1000	75092	METHANE, DICHLORO-		
		WHOLE CORN	6810-00-N01-5282	1994	1 LB. YR.	1.00	0.48	DICHLORODIFLUORO METHANE	20	0.092	2270	75718	ETHENE, TETRACHLORO-		
								4-AMINOPYRIDINE	.5	0.002	1000	504245	TETRACHLORO ETHENE		
								4-AMINOPYRIDINE	.5	0.002	1000	504245	TETRACHLORO ETHENE		
								18.90 NAPHTHALENE	4.5	0.851	1000	91203	METHANE, DICHLORODIFLUORO-		
		WOODY PLANT	6840-00-F00-8911	1995	5 GALS. YR.	41.67	0.96	METHYL CHLOROFORM	80	0.780	1000	71556	4-PYRIDINAMINE		
								ADHESIVE	2.08	32 OZ. YR.	2.08	0.96	METHYL CHLOROFORM	80	0.780
		2104	GOLF COURSE MAINTENANCE	ADHESIVE	2640-00-805-0024	1995	32 OZ. YR.	2.08	0.96	METHYL CHLOROFORM	80	0.78	1000	71556	1,1,1-TRICHLOROETHANE
										ADHESIVE	2.08	32 OZ. YR.	2.08	0.96	METHYL CHLOROFORM
OIL	9150-00-N02-7509			1994	32 OZ. YR.	2.08	0.96	ZINC COMPOUNDS	<.5	<0.005	NL	NL	1,1-TRICHLOROETHANE		
								OIL	2.08	32 OZ. YR.	2.08	0.96	ZINC COMPOUNDS	<.5	<0.005
TIRE SEALANT	2640-00-N01-2246			1995	1 QT. YR.	2.08	0.96	DICHLORODIFLUOROMETHANE	NL	NL	2270	75718	METHANE, DICHLORODIFLUORO-		
								BREAK-FREE	16.67	2 GALS. YR.	16.67	0.96	N-BUTYL ACETATE	<.5	<0.378
3104	COMBAT ARMS			BREAK-FREE	9150-01-078-8124	1988	2 GALS. YR.	16.67	7.56	ISOBUTYL ACETATE	<.5	<0.378	2270	110190	1,1,1-TRICHLOROETHANE
										BREAK-FREE	16.67	2 GALS. YR.	16.67	7.56	N-BUTYL ACETATE
				SCOURING POWDER	7830-00-721-9592	1994	42 OZ. YR.	2.74	1.24	SODIUM	NL	NL	1000	25155300	ETHANE, 1,1,1-TRICHLOROETHANE
										SCOURING POWDER	2.74	42 OZ. YR.	2.74	1.24	SODIUM
		SCOURING POWDER	7830-00-721-9592	1996	42 OZ. YR.	2.74	1.24	SODIUM	NL	NL	1000	25155300	ETHANE, 1,1,1-TRICHLOROETHANE		
								SCOURING POWDER	2.74	42 OZ. YR.	2.74	1.24	SODIUM	NL	NL
		6100	HOUSING MAINTENANCE	SOLVENT	8010-00-160-5784	1994	NL	NL	0.47	ISOBUTYL ACETATE	>.9	NL	1000	108883	BENZENE, METHYL-
										SOLVENT	1.04	1 PT. YR.	1.04	0.47	TOLUENE
				SOLVENT	8010-00-160-5784	1996	1 PT. YR.	1.04	0.47	TOLUENE	>.9	>0.042	1000	108883	BENZENE, METHYL-
										ACTI-BRITE	16.67	2 GALS. YR.	16.67	7.56	PHOSPHORIC ACID
ACTI-BRITE	7830-00-F00-8101			1995	2 GALS. YR.	16.67	7.56	PHOSPHORIC ACID	14	1.058	1000	7664382	HYDROGEN FLUORIDE		
								ACTI-BRITE	16.67	2 GALS. YR.	16.67	7.56	PHOSPHORIC ACID	9	0.680
ADHESIVE	8040-07-15			1992	12 PTS. YR.	12.43	5.64	TETRAHYDROFURAN	9-13	0.733	1000	108998	FURAN, TETRAHYDRO-		
								ADHESIVE	12.43	12 PTS. YR.	12.43	5.64	TETRAHYDROFURAN	9-13	0.733
ADHESIVE	8040-00-N00-3299			1994	8 PTS. YR.	6.22	2.82	TETRAHYDROFURAN	NL	NL	1000	108998	FURAN, TETRAHYDRO-		
								ADHESIVE	6.22	8 PTS. YR.	6.22	2.82	TETRAHYDROFURAN	NL	NL
ADHESIVE	8040-00-F00-2374	1994	1 PT. YR.	1.04	0.47	TETRAHYDROFURAN	9-13	0.367	2270	108841	2-PROPANONE				
						ADHESIVE	1.04	1 PT. YR.	1.04	0.47	TETRAHYDROFURAN	30	0.141	1000	108989
2104	GOLF COURSE MAINTENANCE	ADHESIVE	8040-00-N00-3299	1995	6 PT. YR.	6.22	2.82	TETRAHYDROFURAN	36	0.165	2270	108841	2-PROPANONE		
								ADHESIVE	6.22	6 PT. YR.	6.22	2.82	TETRAHYDROFURAN	36	0.165
		ADHESIVE	8040-00-F00-2374	1995	1 PT. YR.	1.04	0.47	TETRAHYDROFURAN	9-13	0.367	2270	108841	2-PROPANONE		
								ADHESIVE	1.04	1 PT. YR.	1.04	0.47	TETRAHYDROFURAN	30	0.141
		ADHESIVE	8040-00-F00-2374	1994	10 GALS. YR.	83.33	37.80	AMMONIA	26	0.118	2270	108841	2-PROPANONE		
								ADHESIVE	83.33	10 GALS. YR.	83.33	37.80	AMMONIA	36	0.165
		BEIGE PAINT	8040-00-F00-2374	1995	10 GALS. YR.	83.33	37.80	AMMONIA	6	2.268	1000	7664417	2-PROPANONE		
								BEIGE PAINT	83.33	10 GALS. YR.	83.33	37.80	AMMONIA	6	2.268
		BLEACH	8040-00-F00-2374	1994	16 GALS. YR.	133.34	60.48	SODIUM HYPOCHLORITE	NL	NL	1000	10022705	2-PROPANONE		
								BLEACH	133.34	16 GALS. YR.	133.34	60.48	SODIUM HYPOCHLORITE	NL	NL
6100	HOUSING MAINTENANCE	BROWN ENAMEL	8040-00-F00-2374	1995	16 GALS. YR.	133.34	60.48	SODIUM HYPOCHLORITE	NL	NL	1000	10022705	2-PROPANONE		
								BROWN ENAMEL	133.34	16 GALS. YR.	133.34	60.48	SODIUM HYPOCHLORITE	NL	NL
		BROWN PAINT	8040-00-F00-2374	1995	50 GALS. YR.	416.67	189.00	AMMONIA	30	0.165	2270	108841	2-PROPANONE		
								BROWN PAINT	416.67	50 GALS. YR.	416.67	189.00	AMMONIA	30	0.165
		BROWN PAINT	8040-00-F00-2374	1994	120 PTS. YR.	124.34	56.40	ACETONE	1-5	2.820	2270	71363	N-BUTYL ALCOHOL		
								BROWN PAINT	124.34	120 PTS. YR.	124.34	56.40	ACETONE	5-10	2.820
		BROWN PAINT	8040-00-F00-2374	1995	120 PTS. YR.	124.34	56.40	ACETONE	30-50	28.200	2270	78933	2-BUTANONE		
								BROWN PAINT	124.34	120 PTS. YR.	124.34	56.40	ACETONE	30-50	28.200

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT REPORTABLE				SYNOMYM
								CONSTITUENT PERCENTAGE	CONSTIT (KG)	QUANTITY (KG)	CASRN	
6100	HOUSING MAINTENANCE	CAULK	8030-00-F00-8708	1994	800 OZ. YR.	52.15	23.68 BUTYL BENZYL PHTHALATE	1-5	2.820	2270	71363	N-BUTYL ALCOHOL 2-BUTANONE
				1995	800 OZ. YR.	52.15	23.68 BUTYL BENZYL PHTHALATE	10	5.640	2270	78933	
				1994	50 GALS. YR.	416.67	189.00 FORMALDEHYDE AMMONIA	<1	<0.378	1000	85687	
		FLOOR FINISH	7930-01-183-8584	1995	50 GALS. YR.	416.67	189.00 FORMALDEHYDE	<1	0.189	1000	7864417	VINYL ACETATE MONOMER VINYL ACETATE MONOMER VINYL ACETATE MONOMER BENZENE, METHYL 2-PROPANONE
				1994	50 GALS. YR.	416.67	189.00 AMMONIA	<2	0.378	1000	50000	
				1994	50 GALS. YR.	416.67	189.00 AMMONIA	1	1.890	1000	7664417	
		GLASS CLEANER	7930-00-184-8423	1995	50 GALS. YR.	416.67	189.00 VINYL ACETATE	1	1.890	1000	7664417	VINYL ACETATE MONOMER VINYL ACETATE MONOMER VINYL ACETATE MONOMER BENZENE, METHYL 2-PROPANONE
				1994	50 GALS. YR.	416.67	189.00 VINYL ACETATE	NL	NL	2270	108054	
				1994	10 GALS. YR.	83.33	37.80 VINYL ACETATE	NL	NL	2270	108054	
		JOINT COMPOUND	8040-77-699	1995	50 GALS. YR.	416.67	189.00 VINYL ACETATE	NL	NL	2270	108054	VINYL ACETATE MONOMER VINYL ACETATE MONOMER BENZENE, METHYL 2-PROPANONE
				1994	50 GALS. YR.	416.67	189.00 VINYL ACETATE	NL	NL	1000	108883	
				1992	12 GALS. YR.	100.00	45.38 TOLUENE	NL	NL	2270	67641	
		LATEX ENAMEL	NL	1994	50 GALS. YR.	416.67	189.00 AMMONIA	NL	NL	1000	7664417	VINYL ACETATE MONOMER VINYL ACETATE MONOMER VINYL ACETATE MONOMER BENZENE, METHYL 2-PROPANONE
				1994	5 L. YR.	11.02	5.00 SODIUM HYPOCHLORITE	4.3	0.215	1000	7881529	
				1995	5 L. YR.	11.02	5.00 SODIUM HYPOCHLORITE	1.7	0.085	1000	1310732	
		LIQUID-PLUMR	7830-01-026-0107	1995	5 L. YR.	11.02	5.00 SODIUM HYPOCHLORITE	4.3	0.215	1000	7881529	METHYL ALCOHOL METHYL ALCOHOL HYDROGEN FLUORIDE
				1994	100 OZ. YR.	6.52	2.96 SODIUM HYPOCHLORITE	1.7	0.085	1000	1310732	
				1995	100 OZ. YR.	6.52	2.96 SODIUM HYPOCHLORITE	NL	NL	1000	10022705	
		MIL-KLEAN	NL	1994	5 GALS. YR.	41.67	18.90 METHANOL	3.5	0.662	2270	67561	METHYL ALCOHOL METHYL ALCOHOL HYDROGEN FLUORIDE
				1995	5 GALS. YR.	41.67	18.90 METHANOL	3.5	0.662	2270	67561	
				1994	5 GALS. YR.	41.67	18.90 METHANOL	<20	<3.780	1000	7664393	
		MULTI-PURPOSE FLOOR	6850-00-F02-4209	1995	5 GALS. YR.	41.67	18.90 HYDROFLUORIC ACID	<20	<3.780	2270	7664393	METHYL ALCOHOL METHYL ALCOHOL HYDROGEN FLUORIDE
				1994	5 GALS. YR.	41.67	18.90 HYDROFLUORIC ACID	<20	<3.780	2270	7664393	
				1994	70 OZ. YR.	4.56	2.07 COPPER	20.40	0.828	1000	7440508	
		NL	3439-00-F03-2667	1994	70 OZ. YR.	4.56	2.07 COPPER	20.40	0.828	1000	7440508	HYDROGEN FLUORIDE
				1995	5 GALS. YR.	41.67	18.90 HYDROFLUORIC ACID	5	0.104	1000	7440666	
				1995	70 OZ. YR.	4.56	2.07 COPPER	<20	3.780	2270	7664393	
		PAINT THINNER	8010-00-180-5794	1992	52 GALS. YR.	433.34	196.56 TOLUENE	20.40	0.828	1000	7440508	BENZENE, METHYL- BENZENE, METHYL- BENZENE, DIMETHYL- BENZENE, DIMETHYL- 2-BUTANONE 2-PROPANONE BENZENE, METHYL- 2-BUTANONE 2-BUTANONE 2-BUTANONE 2-BUTANONE BENZENE, DIMETHYL BENZENE, DIMETHYL
				1994	80 OZ. YR.	5.22	2.37 TOLUENE	40.54	1.118	1000	7440224	
				1995	80 OZ. YR.	6.22	2.37 TOLUENE	5	0.119	1000	108883	
		PIPE THREAD COMPOUND	NL	1995	80 OZ. YR.	6.22	2.37 TOLUENE	5	0.119	1000	108883	BENZENE, METHYL- BENZENE, METHYL- BENZENE, DIMETHYL- BENZENE, DIMETHYL- 2-BUTANONE 2-PROPANONE BENZENE, METHYL- 2-BUTANONE 2-BUTANONE 2-BUTANONE BENZENE, DIMETHYL BENZENE, DIMETHYL
				1992	12 GNS YR.	600.00	272.16 METHYL ETHYL KETONE	20.35	95.256	2270	67641	
				1994	288 OZ. YR.	18.77	8.52 SODIUM DODECYLBENZENESULFONATE	20.35	95.256	2270	67641	
		PRIMER	NL	1994	20 GALS. YR.	166.67	75.60 METHYL ETHYL KETONE	10	27.216	1000	108883	BENZENE, METHYL- BENZENE, METHYL- BENZENE, DIMETHYL- BENZENE, DIMETHYL- 2-BUTANONE 2-PROPANONE BENZENE, METHYL- 2-BUTANONE 2-BUTANONE 2-BUTANONE BENZENE, DIMETHYL BENZENE, DIMETHYL
				1995	20 GALS. YR.	166.67	75.60 METHYL ETHYL KETONE	10	27.216	1000	108883	
				1994	10 PTS. YR.	10.36	4.70 METHYL ETHYL KETONE	20	15.120	2270	78933	
		PURPLE PVC	NL	1995	10 PTS. YR.	10.36	4.70 METHYL ETHYL KETONE	80	3.760	2270	78933	BENZENE, METHYL- BENZENE, METHYL- BENZENE, DIMETHYL- BENZENE, DIMETHYL- 2-BUTANONE 2-PROPANONE BENZENE, METHYL- 2-BUTANONE 2-BUTANONE 2-BUTANONE BENZENE, DIMETHYL BENZENE, DIMETHYL
				1994	2 GALS. YR.	16.67	7.56 XYLENE	1	0.076	1000	1330207	
				1995	2 GALS. YR.	16.67	7.56 XYLENE	1	0.076	1000	1330207	
		RED PAINT	NL	1994	288 OZ. YR.	18.77	8.52 SODIUM DODECYLBENZENESULFONATE	NL	NL	1000	26155300	BENZENE, METHYL- BENZENE, METHYL- BENZENE, DIMETHYL- BENZENE, DIMETHYL- 2-BUTANONE 2-PROPANONE BENZENE, METHYL- 2-BUTANONE 2-BUTANONE 2-BUTANONE BENZENE, DIMETHYL BENZENE, DIMETHYL
				1995	288 OZ. YR.	18.77	8.52 SODIUM DODECYLBENZENESULFONATE	NL	NL	1000	26155300	
				1994	24 OZ. YR.	1.56	0.71 TOLUENE	<5	<0.036	1000	108883	
		TARKETT F8 20	8010-00-N04-1773	1995	24 OZ. YR.	1.56	0.71 TOLUENE	<5	<0.036	1000	108883	BENZENE, METHYL- BENZENE, METHYL- BENZENE, DIMETHYL- BENZENE, DIMETHYL- 2-BUTANONE 2-PROPANONE BENZENE, METHYL- 2-BUTANONE 2-BUTANONE 2-BUTANONE BENZENE, DIMETHYL BENZENE, DIMETHYL
				1994	5 GALS. YR.	41.67	18.90 METHANOL	3.5	0.662	2270	67561	
				1995	5 GALS. YR.	41.67	18.90 METHANOL	3.5	0.662	2270	67561	

TABLE C-3. HAZARDOUS MATERIALS STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	PRODUCT	NSN	YEAR	PRODUCT QUANTITY STORED	PRODUCT (LBS/YR)	PRODUCT (KG/YR)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	REPORTABLE QUANTITY (KG)	CASRN	SYNOMYN
6100	HOUSING MAINTENANCE	TILEX	7830-01-138-2500	1984	150 PTS. YR.	155.43	70.50	SODIUM HYPOCHLORITE	5.8	4.230	1000	1310732	
									2.8	4.230	1000	7681529	
												10022705	
									5.2	1.410	1000	1310732	
									2.8	4.230	1000	7681529	
												10022705	
									<2	<0.030	2270	123864	VINYL ACETATE MONOMER
									<.8	<0.009	2270	108054	
									<2	0.030	2270	123864	
									<.8	0.009	2270	108054	
									30	0.141	1000	108989	VINYL ACETATE MONOMER
									25	0.118	2270	108941	FURAN, TETRAHYDRO-
									36	0.165	2270	67641	2-PROPANONE
									27	1.438	1000	108883	BENZENE, METHYL-
									12	0.638	2270	67641	2-PROPANONE
									27	1.436	1000	108883	BENZENE, METHYL-
									12	0.638	2270	67641	2-PROPANONE
									78	2.200	2270	67561	METHYL ALCOHOL
									78	2.200	2270	67561	METHANOL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (lb/yr)	WASTE (lb/yr)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUT REPORTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
20	COMMUNICATIONS	1995	CLEANING COMPOUND	30 LBS	30	13.61	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	95	12,930	2270	76131	NL	NL
37	PHOTO LAB	1995	CLEANING COMPOUND	264 LBS	264	119.75	SILVER	5	0.681	NL	NA	NL	NL
			PHOTOGRAPHIC FIXER				SILVER	<0.1	<0.120	1000	7440224	D011	NA
							AMMONIUM THIOSULFATE	40-45	52,898	NL	7440224	D011	NL
							SODIUM ACETATE	3-6	7.165	NL	NL	NL	NL
							BORIC ACID	1-3	3.593	NL	NL	NL	NL
		1996		320 LBS	320	145.15	SILVER	<0.1	<0.145	1000	7440224	D011	NA
							AMMONIUM THIOSULFATE	40-45	65,318	NL	7440224	D011	NA
							SODIUM ACETATE	3-6	8.708	NL	NL	NL	NL
							BORIC ACID	1-3	4.355	NL	NL	NL	NL
52	BATTERY SHOP	1995	NICKEL-CADMIUM BATTERIES	1,570 LBS	1,570	712.14	NICKEL	NL	NL	1000	7440020	D008	NA
							CADMIUM	NL	NL	1000	7440020	D008	NA
		1996		827 LBS	827	376.12	CADMIUM	NL	NL	1000	7440439	D008	NA
							NICKEL	NL	NL	1000	7440020	NL	NA
		1995	PARTS CLEANING COMPOUND	2,770 LBS	2,770	1,256.45	CADMIUM	NL	NL	1000	7440439	D008	NA
							SODIUM SILICATE	<6	<75.387	1000	7440439	D008	NA
							CADMIUM	<0.1	<1.256	1000	7440439	D008	NA
		1996	PARTS CLEANING COMPOUND	806 LBS	806	365.14	LEAD	<0.1	<1.256	1000	7439921	D008	NA
							SODIUM SILICATE	<6	<21.908	1000	7440439	NL	NA
		1995	PENETRATING OIL	2 LBS	2	0.91	CADMIUM	<0.1	<0.365	1000	7439921	NL	NA
		1996	RAGS WITH IMK	6 LBS	6	2.72	LEAD	<0.1	<0.365	1000	7439921	D001	NA
		1996	SULFURIC ACID	165 LBS	165	74.84	PETROLEUM DISTILLATES	NL	NL	1000	NA	NL	NA
							METHYL ETHYL KETONE	<0.1	<0.003	2270	78833	D035	2-BUTANONE
							ARSENIC	<0.1	<0.075	1000	7440382	D004	NL
							CADMIUM	<0.1	<0.075	1000	7440439	D006	NL
							CHROMIUM	<0.1	<0.075	1000	7440473	D007	NL
							LEAD	<0.1	<0.075	1000	7439921	D008	NL
							MERCURY	100	0.450	1000	7439976	D009	NL
59	CIVIL ENGINEERING	1996	WASTE MERCURY IN DISCARDED EQUIPMENT	1 LB	1	0.45	POTASSIUM HYDROXIDE	<0.1	<1.885	1000	1310583	NL	NL
	CHEMICAL CLEANING	1995	ALKALINE DESCALER	4,000 LBS	4,000	1,955.19	ARSENIC	<0.1	<1.885	1000	7440382	D004	NL
							SELENIUM	<0.1	<1.885	1000	7782492	D010	NL
							CHROMIUM	<0.1	<1.885	1000	7440473	D007	NL
							CADMIUM	<0.1	<1.885	1000	7440439	D006	NL
							LEAD	<0.1	<1.885	1000	7439921	D008	NL
							SILVER	<0.1	<1.885	1000	7440224	D011	NL
							BARIUM	<0.1	<1.885	1000	NL	D005	NL
							POTASSIUM HYDROXIDE	<0.1	<1.885	1000	1310583	NL	NL
1996				2,905 LBS	2,905	1,317.68	ARSENIC	<0.1	<1.885	1000	7440382	D004	NL
							SELENIUM	<0.1	<1.885	1000	7782492	D010	NL
							CHROMIUM	<0.1	<1.885	1000	7440473	D007	NL
							CADMIUM	<0.1	<1.885	1000	7440439	D006	NL
							LEAD	<0.1	<1.885	1000	7439921	D008	NL
							SILVER	<0.1	<1.885	1000	7440224	D011	NL
							BARIUM	<0.1	<1.885	1000	NL	D005	NL
							POTASSIUM HYDROXIDE	<0.1	<1.885	1000	1310583	NL	NL
							GLASS BEADS	<95	<1,232.407	1000	NA	D006, D007	NA
							CADMIUM	<0.1	<1.287	1000	7440439	D008	NL
							CHROMIUM	<0.1	<1.287	1000	7440473	D007	NL
							PAINT	<6	<84.584	NL	NL	NL	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (bar/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
59	CHEMICAL CLEANING	1986	BEAD BLAST MEDIA	745 LBS	745	337.83	GLASS BEADS	95	321.034	NA	D006.D007	NA
							CADMIUM	<0.1	<0.328	NL	NL	NL
							CHROMIUM	<0.1	<0.328	7440439	D006	NL
							PAINT	5	16.987	7440473	D007	NL
										NA	NL	NL
										NA	D006.D007.D008	NA
							CHROMIUM	<0.1	<1.535	7440473	D007	NL
							CADMIUM	<0.1	<1.535	7440439	D006	NL
							LEAD	<0.1	<1.535	7439921	D008	NL
							ETHANOLAMINE	22	337.790	NL	NL	NL
61	EGRESS	1986	PHOSPHORIC ACID	1,080 LBS	1,080	494.42	2-BUTOXETHANOL	10	153.541	NA	D002.D006.D007.D008; NA D010	NA
										7440473	D007	NL
							SELENIUM	<0.1	<0.484	7882482	D010	NL
							CHROMIUM	<0.1	<0.484	7440473	D007	NL
							CADMIUM	<0.1	<0.484	7440439	D006	NL
							LEAD	<0.1	<0.484	7439921	D008	NL
							POTASSIUM PERMANGANATE	100	2,612.680	NA	D002, D007	NA
							CHROMIUM	<0.1	<2.613	7722647	NL	NL
							POTASSIUM PERMANGANATE	<0.1	<2.613	7440473	D007	NL
										7722647	NL	NL
70	NL	1986	PAINT WASTE	48 LBS	48	21.77	CHROMIUM	<0.1	<0.191	7440473	D007	NL
							LEAD			NA	D006, D035	NA
							METHYL ETHYL KETONE	NL	NL	7439921	D006	NL
							ANTIMONY TRIOXIDE	NL	NL	78833	D036	2-BUTANONE
							METHYLENE CHLORIDE	NL	NL	1309644	NL	NL
							TOLUENE	NL	NL	75082	U080	METHANE, DICHLORO-
										10883	U220	BENZENE, METHYL
							LEAD			NA	D008	NA
							METHYL ETHYL KETONE	NL	NL	7439921	D035	NL
							ANTIMONY TRIOXIDE	NL	NL	78833	D036	NL
82	NL	1986	WASTE ADHESIVE	1 LB	1	0.45	METHYLENE CHLORIDE	NL	NL	1309644	D036	NL
							TOLUENE	NL	NL	75082	U080	METHANE, DICHLORO-
							MERCURY	<1	<0.177	10883	U220	BENZENE, METHYL
							POTASSIUM HYDROXIDE	6-9	1.592	7439976	D008	NA
							MAGNESIUM DIOXIDE	32-38	8.722	1310583	NL	NL
							ZINC	11-16	2.830	7440686	NL	NL
							ETHANOL POLYMERIC ALIPHATIC AMINE	72	0.324	NA	D001	NA
							"VEHICLE"	17	0.077	NL	NL	NL
							TRIMETHYLATED SILICA	23	0.104	NL	NL	NL
							METHYLTRIMETHOXYLANE	7	0.032	NL	NL	NL
82	NL	1986	CANOPY RAGS	278 LBS	278	126.10	TITANIUM DIOXIDE	1	0.006	67561	U154	METHYL ALCOHOL
							METHANOL	NL	NL	7440473	D006	NA
							CHROMIUM	<0.1	<0.126	7440473	D007	NL
							CADMIUM	<0.1	<0.126	7440439	D006	NL
							LEAD	<0.1	<0.126	7439921	D008	NL
							BARLIUM	<0.1	<0.126	NL	D006	NL
							COTTON RAGS	99	124.839	NL	D018	NL
							BENZENE	<0.1	<0.126	71432	D006	NA
										NA	NA	NA
							COTTON RAGS	<100	<81.230	NL	D006	NL
82	NL	1986	COATING COMPOUND	35 LBS	35	15.88	CADMIUM	<0.1	<0.061	7440439	D006	NA
							CHROMIUM	<0.1	<0.060	7440473	D007	NL
							CADMIUM	<0.1	<0.060	7440439	D008	NL
							LEAD	<0.1	<0.060	7439921	D006	NL
							BARLIUM	<0.1	<0.060	NL	D006	NL
							COTTON RAGS	99	79.487	NL	D018	NL
							BENZENE	<0.1	<0.060	71432	D001	NA
										NA	NL	NL
							ALIPHATIC PETROLEUM DISTILLATES	NL	NL	NL	NL	NL
										NL	NL	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (lb/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
82	NL	1986	WASTE ADHESIVE				1,3-DIPHENYL GUANIDINE	<6				
			ZINC CHROMATE PUTTY	36 LBS	36	15.88	MAGANESE DIOXIDE	40	<0.023	NL	NL	NL
							POLYSULFIDE RUBBER	57	9.052	NL	NL	NA
							ZINC CHROMATE	NL	NL	NL	NL	NA
							ASBESTOS	NL	NL	NL	NL	NA
							MERCAPTO BENZYL THIAZYL DISULFIDE	NL	NL	1322214	NL	NA
							DIPHENYL GUANIDINE	NL	NL	NL	NL	NA
92	NL	1986	SEALING AEROSOL	3 LBS	3	1.36	1,1,1-TRICHLOROETHANE	88	1.332	NL	NL	NA
							TRIAKYLAMINE	1	0.014	NL	NL	1,1,1-TRICHLORO-
							COPPER SALT	1	0.014	NL	NL	NA
			SEALING COMPOUND	26 LBS	26	11.34	TOLUENE	<1		108883	NL	BENZENE, METHYL-
			WASTE ADHESIVE	15 LBS	15	6.06	TITANIUM DIOXIDE	50	3.040	1000, 2270	U220	NA
							METHYL ETHYL KETONE	17	1.024	108883	U220	BENZENE, METHYL-
							ACRYLIC ESTER RESIN	15	0.912	NL	NL	2-BUTANONE
							METHYL ETHYL KETONE	18	1.084	78933	D035	NA
							PHENOL	80	4.362	NA	D001, D035	2-BUTANONE
							M-DIHYDROXYBENZENE	1	0.064	108852	U188	BENZENE, HYDROXY-
							PHENYL GLYCIDYL ETHER	3	0.109	NA	D018	NA
							PRODUCT OF BISPHENOL AND	4	0.145	NL	NL	NL
							EPICHLORHYDRINE	83	3.378	NL	NL	NL
			WASTE COATING COMPOUND	18 LBS	18	8.16	XYLENE	38.44		1000	D001, D018	NA
							ETHYLBENZENE	7.12	3.590	1000	U239	BENZENE, DIMETHYL-
98	CORROSION CONTROL	1985	PAINT FILTERS	2,176 LBS	2,176	987.02	CADMIUM	<0.1	0.979	100414	D018	NA
							CHROMIUM	<0.1	<0.987	NA	D006, D007	NA
							FILTERS	95	937.668	7440439	D006	NA
							DRIED PAINT	5	49.351	7440473	D007	NA
							CHROMIUM	<0.1	<0.385	NA	NL	NL
							CADMIUM	<0.1	<0.385	7440473	D006	NA
							FILTERS	95	385.418	7440439	D007	NA
			WASTE PAINT MATERIAL/ THINNER	1,712 LBS	1,712	776.550	DRIED PAINT	5	19.233	NL	NL	NA
							METHYL ETHYL KETONE	0.2	1.553	NA	D001, F006, D035	2-BUTANONE
										78933	D035	NA
102	CORROSION CONTROL	1986	ALODINE AND WATER	17,404 LBS	1,215	551.11	METHYL ETHYL KETONE	0.2	1.102	NA	D001, F006	2-BUTANONE
							CADMIUM	NL	NL	78933	D035	NA
							CHROMIUM	<0.1	<7.884	NA	D006, D007	NA
							ALODINE	NL	NL	7440439	D006	NA
							WATER	NL	NL	7440473	D007	NA
							CADMIUM	NL	NL	NA	NL	NL
							CHROMIUM	<0.1	<1.338	7440439	D006, D007	NA
							ALODINE	NL	NL	7440473	D007	NA
							WATER	NL	NL	NL	NL	NA
							CHROMIUM	<0.1	<1.114	NA	D007, D010	NA
							SELENIUM	<0.1	<1.114	7440473	D007	NA
							CADMIUM	<0.1	<0.887	7732492	D010	NA
							CHROMIUM	<0.1	<0.887	NA	D006, D007	NA
							FILTERS	85	838.097	7440439	D006	NA
							DRIED PAINT	5	49.374	7440473	D007	NA
							CHROMIUM	<0.1	<0.385	NA	NL	NA
							CADMIUM	<0.1	<0.385	7440473	D006, D007	NA
							FILTERS	95	385.418	7440439	D007	NA
							DRIED PAINT	5	19.233	NL	NL	NA

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (lb/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
102	CORROSION CONTROL	1996	RAGS WITH ALDINE	6 LBS	6	2.72	RAGS	>89	1000	NA	D007	NA
							CHROMIUM	>0.1	NL	NL	NL	NL
							POTASSIUM FERROCYANATE	>0.003	1000	7440473	D007	NL
							HYDROFLUORIC ACID	<1	NL	NL	NL	NL
								<0.027	1000	7664393	U134	HYDROGEN FLUORIDE
								<0.027	1000	NA	D001, F006	NA
250	SUPPLY	1995	WASTE PAINT MATERIAL/ THINNER	1,713 LBS	1,713	777.00						
		1996		1,215 LBS	1,215	551.11	METHYL ETHYL KETONE	0.2	2270	78833	D035	2-BUTANONE
									2270	NA	D035	NA
									2270	NA	D001 F006	NA
		1995	AIRCRAFT GREASE	1 LB	1	0.45	METHYL ETHYL KETONE	0.2	2270	78833	D035	2-BUTANONE
			ALKALINE BATTERIES	419 LBS	419	180.06	SYNTHETIC OILS	70	NL	NL	NL	NL
							ACETONE	2	2270	67641	U022	2-PROPANONE
							POTASSIUM HYDROXIDE	8	1000	NA	D009	NA
							MANGANESE DIOXIDE	37	1000	1310583	NL	NL
							ZINC	15	1000	7440668	NL	NL
							MERCURY	0.03	1000	7439976	D009	NL
		1996		365 LBS	365	161.03	POTASSIUM HYDROXIDE	8	1000	NA	D009	NA
							MANGANESE DIOXIDE	37	1000	1310583	NL	NL
							ZINC	15	1000	7440668	NL	NL
							MERCURY	0.03	1000	7439976	D009	NL
		1995	ALUMINUM CLEANING COMPOUND	51 LBS	51	23.13			1000	NA	D002	NA
							2-BUTOXYETHANOL	<5	NL	NL	NL	NL
							NONYLPHENOL POLYTHORATE	<5	NL	NL	NL	NL
							PHOSPHORIC ACID	<5	2270	684382	NL	NL
							NITRIC ACID	<5	1000	7697372	NL	NL
							FLUOBORIC ACID	<5	NL	NL	NL	NL
							WATER	80	1000	NA	D001	NA
							2-PROPANOL	NL	1000	NA	NL	NA
							2-PROPANOL	NL	1000	NA	NL	NA
							GRADE 100 OIL	99	1000	NA	D007, D008, D011	NA
							CHROMIUM	NL	1000	7440473	D007	NL
							NICKEL	NL	1000	7440020	NL	NL
							SILVER	NL	1000	7440224	D011	NL
							LEAD	NL	1000	7439921	D008	NL
		1998	CLEANING COMPOUNDS	1,506 LBS	1,506	682.06	AROMATIC NAPHTHA	NL	1000	NA	D001	NA
							DIETHYLENE GLYCOL	NL	1000	NA	NL	NA
							MONOBUTYL ETHER	NL	1000	NA	NL	NA
		1995	CORROSION RESISTANT COATING	3 LBS	3	1.38	CHROMIC ACID	<5	1000	13115746, 7738845	D002, D007	NA
								<0.088	1000	13115746, 7738845	NL	NL
		1996	DEGREASE TRICHLOROETHANE	600 LBS	600	272.16	SODIUM SILICOFLUORIDE	<0.5	1000	7738845	NL	ETHANE, 1,1,1-TRICHLORO. MEHTYL CHLOROFORM
							1,1,1 TRICHLOROETHANE	96.5	282.634	715568	U226	NL
		1995	DISINFECTANT	1 LB	1	0.45	PINE OIL	60	1000	NL	NL	NL
							ISOPROPYL ALCOHOL	3	1000	NL	NL	NL
		1996	DRY CLEANING SOLVENT	1,600 LBS	1,600	726.76	SODIUM HYDROXIDE	<2	1000	1310732	NL	NL
								<0.008	1000	NA	D001	NA
		1995	EDGE SEALER	28 LBS	28	12.70	NAPHTHA	100	1000	NA	D001, D018	NA
							ACRYLIC/ALKYD RESIN	40-50	1000	NA	NL	NL
							XYLENE	46-55	1000	1330207	U239	BENZENE, DIMETHYL
							ETHYLBENZENE	1-5	1000	100414	D018	NL
							EPICHLORHYDRIN	NL	1000	108888	U041	OXIRANE, (CHLOROMETHYL)-
									1000	NA	D001	NA
							ISOPROPYL ALCOHOL	50-75	2270	NL	D035	2-BUTANONE
							METHYL ETHYL KETONE	20-50	2270	78833	D035	2-BUTANONE
								0.905	1000	NA	D001	NA
									1000	NA	D001	NA

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

[illegible]

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (lb/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT QUANTITY (KG)	CONSTITUTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
260	SUPPLY	1996	MERCURY BATTERIES	1 LB	1	0.45	HYDROGENATED TERPHENYL	NL	NL	NL	NL	NL	NL
							CARBON BLACK	NL	NL	NL	NL	NL	NL
							MERCURY	<1	<0.005	7439976	NA	NA	NA
							ZINC	12	0.064	7440066	0009	0009	NA
							POTASSIUM HYDROXIDE	9	0.041	1310683	NL	NL	NL
							MANGANESE DIOXIDE	6	0.027	NL	NL	NL	NL
							MERCURIC OXIDE	35.46	0.203	NL	NL	NL	NL
							NITRIC ACID	11	0.849	7697372	0002	0002	NA
							CHROMIC ACID	1	0.077	11115745	NL	NL	NL
							PHOSPHORIC ACID	53	4.068	7664382	NL	NL	NL
MOP AND FLOOR STRIPPER	5 LBS	5	2.27	ETHYLENE GLYCOL MONOBUTYL ETHER	15.20	0.454	NL	NL	NL	NL	NL	NL	
				MONOETHANOLAMINE TETRASODIUM EDTA	NL	NL	NL	NL	NL	NL			
				NONYLPHENOLPOLY ETHOXYETHANOL	NL	NL	NL	NL	NL	NL			
				ACRYLIC POLYMER	NL	NL	NL	NL	NL	NL			
				RESIDUE MONOMERS	NL	NL	NL	NL	NL	NL			
				AMMONIA	NL	NL	7684417	NL	NL	NL			
				FORMALDEHYDE	NL	NL	50000	U122	U122	NL			
				ETHYLENE GLYCOL	NL	NL	NL	NL	NL	NL			
				DIETHYLENE GLYCOL	NL	NL	NL	NL	NL	NL			
				ALKYD RESIN	NL	NL	NL	NL	NL	NL			
PAINT CONTAINERS	320 LBS	320	146.15	BUTYL ACETATE	NL	NL	123884	NL	NL	NL	NL	NL	
				POLYESTERPOLYAMINE COPOLYMER	NL	NL	NL	NL	NL	NL			
				COBALT COMPOUNDS	NL	NL	NL	NL	NL	NL			
				CARBON BLACK	NL	NL	1330207	U239	U239	BENZENE, DIMETHYL			
				XYLENE	NL	NL	NL	NL	NL	NL			
				MINERAL SPIRITS	NL	NL	NL	NL	NL	NL			
				HYDROTREATED LIGHT DISTILLATES	NL	NL	NL	NL	NL	NL			
				ACRYLIC POLYMER	NL	NL	NL	NL	NL	NL			
				RESIDUE MONOMERS	NL	NL	NL	NL	NL	NL			
				AMMONIA	NL	NL	7684417	U122	U122	NL			
1996	250 LBS	250	113.40	FORMALDEHYDE	NL	NL	50000	U122	U122	NL	NL	NL	
				ETHYLENE GLYCOL	NL	NL	NL	NL	NL	NL			
				DIETHYLENE GLYCOL	NL	NL	NL	NL	NL	NL			
				ALKYD RESIN	NL	NL	NL	NL	NL	NL			
				BUTYL ACETATE	NL	NL	123884	NL	NL	NL			
				POLYESTERPOLYAMINE COPOLYMER	NL	NL	NL	NL	NL	NL			
				COBALT COMPOUNDS	NL	NL	NL	NL	NL	NL			
				CARBON BLACK	NL	NL	1330207	U238	U238	BENZENE, DIMETHYL			
				XYLENE	NL	NL	NL	NL	NL	NL			
				MINERAL SPIRITS	NL	NL	NL	NL	NL	NL			
1996	PAINT THINNER	5 LBS	5	2.27	HYDROTREATED LIGHT DISTILLATE	NL	NL	NL	NL	NL	NL	NL	NL
					ISOPARAFINS	98	2.225	NA	NA	NA	NA		
					RESIN	NL	NL	NA	NA	NA	NA		
					IRON OXIDE	NL	NL	NA	NA	NA	NA		
					MINERAL SPIRITS	NL	NL	NL	NL	NL	NL		
					TITANIUM DIOXIDE	30-35	3.175	NA	NA	NA	NA		
					HYDROTREATED LIGHT DISTILLATES	10-15	1.361	NL	NL	NL	NL		
					XYLENE	1-2	0.181	1330207	U239	U239	BENZENE, DIMETHYL		
					MINERAL SPIRITS	10-15	1.361	NL	NL	NL	NL		
					PAINT WASTE	3 LBS	3	1.36	ALIPHATIC DISTILLATES	NL	NL	NA	NA
XYLENE	NL	NL	1330207	U238					U238	BENZENE, DIMETHYL			
CRYSTALLINE SILICA	NL	NL	NL	NL					NL	NL			
METHYL ETHYL KETONE	5-20	0.908	78833	0005					0005	2-BUTANONE			
N-BUTYL ACETATE	5-20	0.908	123884	0035					0035	NL			
PROPYLENE GLYCOL MONOMETHYL ETHER	1-5	0.227	NL	NL					NL	NL			
SILICA CRYSTALLINE	<1	<0.045	NL	NL					NL	NL			

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	PAINT WASTE	WASTE	WASTE QUANTITY STORED	WASTE (lb/yr)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM					
260		1996	PAINT WASTE/ENAMEL		1 LB	1	0.45	RED PIGMENT 48	5-20	0.908	NL	NL	NL	BENZENE, METHYL-					
								TOLUENE	5-20	0.908	108883	NL	U220	NL					
								CADMIUM	1-5	0.227	7440439	D008	NL	NL					
								BARIUM SULFATE	1-5	0.227	NL	NL	NL	NL					
								MAGNESIUM	NL	NL	NL	NL	NL	NL					
								MINERAL SPIRITS	100	0.450	NL	NL	NL	NL					
								BENZENE	<0.1	<0.001	71432	D018	NL	NL					
								ALKYD RESIN	14	0.826	NL	NL	NL	NL					
								PETROLEUM DISTILLATE	23	1.357	NL	NL	NL	NL					
								LEAD NAPHTHENEAL	<1	<0.059	7439921	D008	NL	NL					
								MINERAL SPIRITS	NL	NL	NA	D001	NA	NA					
								STYRENE	50	0.906	100426	D001	NA	NA					
								RESIN	50	0.906	NL	NL	NL	NL					
									-	-	1000, 2270	D001, D036	NA	NA					
								TONER		27 LBS	27	12.25	METHYL ETHYL KETONE	NL	NL	2270	78833	D036	2-BUTANONE
													TOLUENE	NL	NL	1000	108883	U220	BENZENE, METHYL-
													PHENOL RESIN	NL	NL	NL	NL	NL	NL
													FORMALDEHYDE	NL	NL	1000	50000	U122	NL
			TITANIUM DIOXIDE	NL	NL	NL	NL						NL	NL					
			CALCIUM CARBONATE	NL	NL	NL	NL						NL	NL					
			POLYSULFIDE RESIN	NL	NL	1000	NA						D001	NA					
			HYDROTREATED HEAVY NAPHTHA	99	12.128	NL	NL						U228	ETHANE, 1,1,1-TRICHLORO METHYL-CHLOROFORM					
			1,1,1-TRICHLOROETHANE	100	251.740	71556	NL						NL	NL					
			LEAD DIOXIDE	-	-	1000	NA						D008	NA					
			LEAD OXIDE	NL	NL	1000	NL						D008	NL					
			TOLUENE	NL	NL	1000	NA						D001, D018	NA					
			N-BUTYLALCOHOL	NL	NL	2270	108883						U220	BENZENE, METHYL-					
			BENZENE	NL	NL	NL	71363						U031	1-BUTANOL					
			ISOPROPYL ALCOHOL	NL	NL	NL	NA						D018	NL					
			TETRAETHYLOTHOSILICATE	NL	NL	NL	NL						NL	NL					
			ACETONE	NL	NL	2270	NL						NL	NL					
			TRICHLOROETHANE DEGREASER WASTE ADHESIVE		5 LBS	5	2.27						PRINCE CLAY	NL	NL	1000	67641	U002	2-PROPANONE
								ROBIN CUT	NL	NL	NL	NA	D001	NA					
								TOLUENE	NL	NL	NL	NL	NL	NL					
								ISOPROPYL ALCOHOL	NL	NL	NL	NL	NL	NL					
								QUICKLIME	NL	NL	1000	NA	D001	NA					
								DIMETHYL ESTHER	10	0.807	NL	NL	NL	NL					
								ISOBUTANE	10	0.807	NL	NL	NL	NL					
								PROPANE	10	0.807	NL	NL	NL	NL					
								ACETONE	20	1.814	2270	67641	U002	2-PROPANONE					
								HEXANE	40	3.628	NL	NL	NL	NL					
								HEXANE	60	0.270	1000	NA	D001	NA					
								STYRENE BUTADIENE	NL	NL	NL	NL	NL	NL					
								NATURAL RUBBER	NL	NL	NL	NL	NL	NL					
								TERPENE PHENOL RESIN	NL	NL	1000	NA	D001	NA					
								UNSATURATED POLYESTER BASE	38-80	54.432	NL	NL	NL	NL					
								RESIN	20-92	42.185	1000	100426	NL	NL					
								POLYESTER RESIN		5 LBS	5	2.27	STYRENE	20-92	42.185	1000	NA	D001	NA
													TOLUENE	40-45	0.203	1000	108883	U220	BENZENE, METHYL-
			HEXANE	30-38	0.162	NL	NL						NL	NA					
			DICHLORODIAL ETHER OF BISPHENOL	<25	<0.568	NL	NA						D002	NA					
			EPPOXY RESIN	<32	<0.726	NL	NL						NL	NL					
			DETHYLENE TRIAMINE	68	1.544	NL	NL						NL	NA					
			MODIFIED ALIPHATIC POLYAMINE	-	-	1000	NA						D001	NA					
13.61																			

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (lb/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITT (KG)	CONSTITUENT REPORTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM	
250		1995	WASTE ADHESIVE				METHYL ETHYL KETONE	5.20	2.722	2270		D035	2-BUTANONE	
							TOLUENE	1.20	2.722	1000		D035	BENZENE, METHYL-	
							PROPYLENE GLYCOL	1.5	0.881	NL		U220	NL	
							BUTYL ACETATE	NL	NL	2270		NL	NL	
							TITANIUM DIOXIDE	5.30	4.063	NL		NL	NL	
							MANGANESE DIOXIDE	5.60	8.166	NL		NL	NL	
							ACRYLONITRILE ELASTOMERS	18	3.625	1000		NA	2-PROFENITRILE	
							RESINS	18	3.625	NL		U009	NL	
							TOLUENE	20.25	5.035	1000		U220	BENZENE, METHYL-	
							ACETONE	20.64	12.88	2270		U002	2-PROPANONE	
460	TRANSPORTATION	1995	WASTE PAINT CONTAMINATED COOLANT	14 LBS 1,025 LBS	6.35 464.93		AMINO PROPYL TRIETHOXYSIANE	5	1.007	NL		NL	NL	
							ETHANOL	NL	NL	1000		NA	D001	NA
								-	-	1000		D001, D018	NA	
							THF	NL	NL	1000		NL	NL	
							BENZENE	NL	NL	1000		71432	D018	BENZENE, METHYL-
							TOLUENE	NL	NL	1000		108883	U220	BENZENE, DIMETHYL-
							XYLENE	NL	NL	1000		1350270	U239	NL
							ETHYLBENZENE	NL	NL	1000		100414	NL	NL
							CADMIUM	<0.1	<0.898	1000		NA	D006, D008	NA
							LEAD	<0.1	<0.898	1000		7440439	D006	NL
552	AUTO HOBBY SHOP	1996	FUEL FILTERS	427 LBS	183.68			-	-	1000		D008	NL	
								-	-	1000		7438921	D008	NL
								-	-	1000		NA	D001, D018	NA
							BENZENE	<0.1	<0.184	1000		71432	D018	NA
								-	-	1000		NA	D001, D018	NA
							BENZENE	<0.1	<0.181	1000		71432	D018	NL
							CHROMIUM	<0.1	<0.066	1000		NA	D007	NA
							CHROMIUM	<0.1	<0.046	1000		7440473	D007	NA
							DESEL	NL	NL	1000		NA	D001	NA
							CHROMIUM	<0.1	<0.068	1000		7440473	D007	NL
555	CIVIL ENGINEERING	1996	PAINT FILTERS	150 LBS	68.04		CADMIUM	<0.1	<0.068	1000		7440439	D006	NL
							LEAD	<0.1	<0.068	1000		7438921	D008	NL
								-	-	1000, 2270, 1000		D001, D035, F005	2-BUTANONE	
							METHYL ETHYL KETONE	NL	NL	2270		78833	D035	2-BUTANONE
								-	-	1000		D001, F005	NA	
							METHYL ETHYL KETONE	NL	NL	2270		78833	D035	2-BUTANONE
								-	-	1000		D001, D008	NA	
							METHYL ETHYL KETONE	10	3.629	2270		D035	2-BUTANONE	
							ACETONE	50	18.145	2270		U002	2-PROPANONE	
							PROPANE	30	10.887	NL		NL	NL	
555	CIVIL ENGINEERING	1996	AEROSOL PAINT CANS	80 LBS	36.29		TITANIUM DIOXIDE	10	3.629	2270		D035	2-BUTANONE	
							METHYL ISOBUTYL KETONE	5	1.815	1000		U161	4-METHYL-2-PENTANONE	
							TOLUENE	6	1.815	1000		U220	BENZENE, METHYL-	
							XYLENE	30	10.887	1000		U239	BENZENE, DIMETHYL	
							N-BUTYL ALCOHOL	NL	NL	2270		U031	1-BUTANOL	
							NAPHTHA	NL	NL	NL		NL	NL	
							ISOBUTANE	14	5.081	NL		NL	NL	
							ISOBUTYL ALCOHOL	1	0.363	2270		U140	1-PROPANOL, 2-METHYL	
							HEPTANE	4	1.452	1000		D002	NA	
							AMMONIUM HYDROXIDE	NL	NL	1000		NA	NA	
555	CIVIL ENGINEERING	1996	AMMONIUM HYDROXIDE	12 LBS	5.44			-	-	1000		D002	NA	
								-	-	1000		NA	NA	
								-	-	1000		D002	NA	
							BOILER COMPOUND	1,260 LBS	571.53	2270		108064	NL	NL
							CONCRETE BINDER	15 LBS	6.80	NL		NL	NL	
							PROPYLENE GLYCOL	NL	NL	NL		NL	NL	
							VINYL ALCOHOL POLYMER	NL	NL	NL		NL	NL	
							DIPROPYLENE GLYCOL	NL	NL	1000		NA	NA	
							MINERAL SPIRITS	-	-	1				
							TOLUENE	NL	NL	1000		108883	U220	BENZENE, METHYL-
555	CIVIL ENGINEERING	1996	CONTAMINATED RAGS	165 LBS	74.84		ETHYLBENZENE	NL	NL	1000		100414	NL	NL
								-	-	1000		NA	D006, D007, D008	NA
								-	-	1000		7440473	D007	NL
								-	-	1000		7440439	D006	NL
								-	-	1000		7440439	D006	NL
								-	-	1000		7440439	D006	NL
								-	-	1000		7440439	D006	NL
								-	-	1000		7440439	D006	NL
								-	-	1000		7440439	D006	NL
								-	-	1000		7440439	D006	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE CONTAMINATED BAGS	WASTE (Bar/year)	WASTE QUANTITY STORED	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITUT (KG)	CONSTITUT QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
556	CIVIL ENGINEERING	1996	CORROSION AND SCALE CONTROL	425	425 LBS	192.78	LEAD	<0.1	<0.076	1000	7439921	D008	NL
							BENZENE	<0.1	<0.076	1000	71432	D018,U109	NL
							TOLUENE	<0.1	<0.076	1000	108883	U220	BENZENE, METHYL-
							ETHYLBENZENE	<0.1	<0.076	1000	100414	NL	NL
							XYLENE	<0.1	<0.076	1000	1330207	U239	BENZENE, DIMETHYL-
										1000	NA	D002	NA
			CORROSION INHIBITOR CRACK SEALANT	910	910 LBS	412.77	SODIUM MOLYBDATE	NL	NL	NL	NL	NL	NL
							SODIUM NITRITE	20-40	165.108	1000	7632000	NL	NL
							REFINED TAR	NL	NL	1000	NA	D043	NA
			CS AGENT	65	65 LBS	29.48	POLYVINYL CHLORIDE	NL	NL	1000	75014	NL	ETHENE, CHLORO-
							AROMATIC OIL	NL	NL	1000	NL	D043	NL
							MALONONITRILE	NL	NL	1000	NA	D001	NA
556	CIVIL ENGINEERING	1996	DEGREASER	140	140 LBS	63.50	O-CHLOROBENZYLIDENE	NL	NL	1000	109773	U149	PROPANEDINITRILE
							1,1,1-TRICHLOROETHANE	NL	NL	1000	NA	F001	NA
							1,1,2-TRICHLOROETHANE	NL	NL	1000	71558	U228	ETHANE, 1,1,1-TRICHLORO METHYL
							1,1,2,2-TETRAFLUOROETHANE	NL	NL	1000	79006	U227	CHLOROFORM
										1000	NA	U227	ETHANE, 1,1,1-TRICHLORO-
										1000	NA	D007	NA
			DEVELOPER INSPECTION PENETRANT	200	200 LBS	90.72	SODIUM CHROMATE	<0.3	<0.272	1000	7775113	NL	NL
							UNREGULATED PARTICULATES	>99.7	>90.445	NL	NL	NL	NL
							CADMIUM	<0.1	<0.510	1000	7440039	D008	NL
			DOWNSPOUTS	1,125	1,125 LBS	510.28	CHROMIUM	<0.1	<0.510	1000	7440073	D007	NL
							LEAD	<0.1	<0.510	1000	7439921	D008	NL
										1000	NA	D001	NA
556	CIVIL ENGINEERING	1996	DRY CLEANING SOLVENT ELECTRICAL INSULATING VARNISH	40	40 LBS	18.14	MINERAL SPIRITS	100	18.140	1000	NA	D001	NA
										1000	NA	D001	NA
			ENAMEL PAINT	23	23 LBS	10.43	XYLENE	20-30	1.362	1000	1330207	U239	BENZENE, DIMETHYL
							ACRYLIC POLYMER	NL	NL	NL	NL	NL	NL
							RESIDUE MONOMERS	NL	NL	NL	NL	NL	NL
							AMMONIA	NL	NL	1000	7864417	NL	NL
							FORMALDEHYDE	NL	NL	1000	50000	U122	NL
							CARBON BLACK	NL	NL	NL	NL	NL	NL
							ETHYLENE GLYCOL	NL	NL	NL	NL	NL	NL
							DIETHYLENE GLYCOL	NL	NL	NL	NL	NL	NL
										1000	NA	D001,D008	NA
556	CIVIL ENGINEERING	1996	ENGINE PRIMER FUEL	1	1 LB	0.45	LEAD	<0.1	<0.209	2270	7439921	D036	NL
							METHYL ETHYL KETONE	<0.1	<0.209	1000	78933	D036	2-BUTANONE
										1000	NA	D001	NA
							2-ETHOXYETHYL ACETATE	25	2.268	NL	NL	D036	NL
							N-BUTYL ACETATE	<1	<0.091	2270	123864	NL	NL
							TOLUENE	<1	<0.091	1000	108883	U220	BENZENE, METHYL-
							METHYL ETHYL KETONE	45	4.082	2270	78933	D036	2-BUTANONE
							ETHYL ACETATE	5	0.454	2270	141768	U112	ACETIC ACID, ETHYL ESTER
							PROPYLENE GLYCOL METHYL ETHER	0.1	0.010	NL	NL	NL	NL
							XYLENE	6	0.454	1000	1330207	U239	BENZENE, DIMETHYL
556	CIVIL ENGINEERING	1996	FILM CLEANER	10	10 LBS	4.54	1,6-HEXAMETHYLENE DIISOCYANATE	30	2.721	NL	NA	D001	NA
							ETHYL ETHER	60	0.270	1000	60287	U117	ETHANE, 1,1-OXYBIS-
							N-HEPTANE	40	0.180	NL	NL	NL	NL
							HEXANE	>85	>3.859	1000	NA	D001	NA
							ISOPROPYL ALCOHOL	<15	<0.681	NL	NA	NL	NL
										1000	NA	D008, D018	NA
			FLOOR SWEEPING COMPOUND	295	295 LBS	133.81	CADMIUM	<1	<1.338	1000	7440039	D008	NL
							TPH	<1	<1.338	NL	NL	NL	NL
							BENZENE	<1	<1.338	1000	71432	D018	NA
			FLUORESCENT BULBS	590	590 LBS	267.62	TOLUENE	<1	<1.338	1000	108883	U220	BENZENE, METHYL-
							XYLENE	<1	<1.338	1000	1330207	U239	BENZENE, DIMETHYL
							MERCURY	0.1	0.027	1000	7439978	D009	NL
556	CIVIL ENGINEERING	1996	HOLE B OWS	5,015	5,015 LBS	2,274.76	LEAD	<0.1	<2.275	1000	NA	D008, D009	NA
										1000	7439921	D008	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (lbs/year)	WASTE (kg/year)	CONSTITUENT PERCENTAGE	CONSTITUENT QUANTITY (KG)	RCRA HW	SYNONYM
555	CIVIL ENGINEERING	1995	HOLE 8 OWS	40 LBS	18.14	8.27	<0.1	1000	7440438	NL
		1996	HYDRO FOAM CONCENTRATE	1 LB	0.45	0.20	<0.1	1000	7654383	HYDROGEN FLUORIDE
		1995	HYDROCHLORIC ACID	2 LBS	0.91	0.41	3	2270	7684382	NA
		1996	ISOPROPYL ALCOHOL	40 LBS	18.14	8.27	35.2	1000	7647010	HYDROGEN CHLORIDE
		1995	LATEX PAINT	425 LBS	192.78	87.4	64.8	2270	7647010	HYDROGEN CHLORIDE
							100	18.140	NL	NL
							<0.1	1000	7439978	NA
							80	115.688	DO01,DO09	NA
							1	1.928	DO09	NL
							1	1.928	NL	NL
							5	9.639	NL	NL
							<0.1	2270	7440508	NL
							<0.1	1000	NL	NL
							<0.1	1000	NL	NL
							NL	1000	NL	NL
							NL	1000	NL	NL
							15-25	1000	DO06	NA
							5-15	1000	NL	NL
							10-20	1000	NL	NL
							5-15	1000	NL	NL
							5-15	1000	NL	NL
							10-30	1000	U228	ETHANE, 1,1,1-TRICHLORO-
							NL	1000	DO09	METHYL CHLORIDE
							1000	7439978	NL	NL
							1000	1000	DO01	NA
							1000	1000	DO01	NA
							1000	1000	U164	METHYL ALCOHOL
							1000	1000	NL	NL
							1000	1000	NL	NL
							1000	1000	DO02,DO06	NA
							1000	1000	DO06	NA
							1000	1000	DO02	NA
							1000	1000	NL	NL
							1000	1000	NL	NL
							1000	1000	NL	NL
							1000	1000	DO01,DO04,DO08,DO09	NA
							1000	1000	NL	NL
							1000	1000	NL	NL
							1000	1000	DO10	NA
							1000	1000	NL	NL
							1000	1000	NL	NL
							1000	1000	DO10	NL
							1000	1000	U220	BENZENE, METHYL-
							1000	1000	NL	NL
							1000	1000	U238	BENZENE, DIMETHYL
							1000	1000	DO07	NL
							1000	1000	DO08	NL
							1000	1000	DO08	NL
							1000	1000	DO07	NL
							1000	1000	DO08	NL
							1000	1000	DO08	NL
							1000	1000	NL	NL
							1000	1000	U122	NL
							1000	1000	NL	NL
							1000	1000	NL	NL
							1000	1000	NL	NL
							1000	1000	DO06,DO08	NA

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE		YEAR	WASTE		WASTE QUANTITY STORED	WASTE (lb/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUT REPORTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
	AREA	CHIPS													
555	CIVIL ENGINEERING	PAINT CHIPS	1886			120 LBS	120	54.43	LEAD	NL	NL	1000	7439821	D008	NL
									CADMIUM	NL	NL	1000	7440439	D006, D006, D006, D007, D008, D010	NA
									ARSENIC	<0.1	<0.054	1000	7440382	D004	NL
									BARIUM	<0.1	<0.054	1000	NL	D005	NL
									CADMIUM	<0.1	<0.054	1000	7440439	D006	NL
									CHROMIUM	<0.1	<0.054	1000	7440473	D007	NL
						7 LBS	7	3.18	LEAD	<0.1	<0.054	1000	7439821	D008	NL
									CHROMIUM	<0.1	<0.054	1000	7440473	D007	NL
									CADMIUM	<0.1	<0.054	1000	7440439	D006	NL
						90 LBS	90	40.82	LEAD	<0.1	<0.054	1000	7439821	D008	NL
									ISOBUTYL ACETATE	NL	NL	1000	NA	D001	NA
									ISOBUTYL ALCOHOL	NL	NL	2270	110190	NL	NL
									TOLUENE	NL	NL	2270	78831	U140	1-PROPANOL, 2-METHYL-
									MINERAL SPIRITS	NL	NL	1000	108883	U220	BENZENE, METHYL-
						3 LBS	3	1.38	ISOPROPYL ALCOHOL	NL	NL	1000	NL	NL	NL
									ETHYL 3-ETHOXYFONATE	NL	NL	1000, 2270	NA	D001, D035	NA
									ETHYL ACETATE	30	0.408	NL	NL	NL	NL
									ANTI-MAR AGENT	15	0.204	2270	141788	U112	ACETIC ACID, ETHYL ESTER
									XYLENE	<0.1	<0.001	NL	NL	NL	NL
									METHYL ETHYL KETONE	<0.1	<0.001	1000	1330207	U239	BENZENE, DIMETHYL
						450 LBS	450	204.12		15	0.204	2270	78833	D035	2-BUTANONE
												1000	NA	D001, D007, D008, D018	NA
									METHYL ETHYL KETONE	0.2	0.408	2270	78833	D035	2-BUTANONE
									TOLUENE	NL	NL	1000	108883	U220	BENZENE, METHYL-
									XYLENE	NL	NL	1000	1330207	U239	BENZENE, DIMETHYL
									ETHYLBENZENE	NL	NL	1000	100414	D018	NL
									STRONTIUM CHROMATE	NL	NL	1000	7789062	D007	NL
									METHYL ISOBUTYL KETONE	NL	NL	2270	108101	U181	4-METHYL-2-PENTANONE
									MINERAL SPIRITS	NL	NL	1000	NL	NL	NL
									VOC	NL	NL	1000	NL	NL	NL
									LEAD	<0.1	<0.204	1000	7439821	D008	NL
									BUTYL ACETATE	NL	NL	2270	123864	NL	NL
									TITANIUM DIOXIDE	NL	NL	1000	NL	NL	NL
						79 LBS	79	35.83	STODDARD SOLVENT	NL	NL	1000	NA	D001, D008	NA
									LEAD CHROMATE	18.9	6.772	NL	NL	NL	NL
									TITANIUM DIOXIDE	30.5	10.928	NL	NL	NL	NL
									PIGMENT	30.5	10.928	NL	NL	NL	NL
									ALKYD RESIN	30.5	10.928	NL	NL	NL	NL
									MINERAL SPIRITS	39	13.974	NL	NL	NL	NL
						25 LBS	25	11.34	LEAD DRIER	5	1.792	NL	NL	NL	NA
									STODDARD SOLVENT	15	1.701	NL	NA	D001	NA
									PETROLEUM SOLVENT	7	0.784	NL	NL	NL	NL
						44 LBS	44	19.96	ESTER SOLVENT	9	1.021	NL	NL	NL	NL
									MERCURY COMPOUND	.08	0.012	1000	NA	D008	NA
									ETHYLENE GLYCOL	<5	<0.988	1000	7439876	D008	NA
						10 LBS	10	4.54	HEXANOL	<5	<0.988	NL	NL	NL	NL
									AMMONIA	.08	0.012	1000	7884417	NL	NL
									RESIN SOLIDS	40	1.816	NL	NA	D001, D007, D008	NA
									MINERAL SPIRITS	30	1.382	NL	NL	NL	NL
									LEAD	6	0.227	1000	7439821	D008	NL
									CHROMIUM	5	0.227	1000	7440473	D007	NL
						15 LBS	15	6.80	TITANIUM DIOXIDE	10	0.454	NL	NL	NL	NL
									MINERAL SPIRITS	40	2.720	1000	NA	D001	NA
						225 LBS	225	102.06	VOC	<0.1	<0.007	1000	NL	NL	NL
									NAPHTHA	NL	NL	2270	NA	D001	NA
									TITANIUM DIOXIDE	NL	NL	2270	D035	D035	NL
									METHYL ETHYL KETONE	NL	NL	NL	NL	NL	NL
									ACETONE	NL	NL	2270	78833	D035	2-BUTANONE
										NL	NL	2270	67841	U002	2-PROPANONE

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (lb/year)	WASTE (kg/year)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTIT (KG)	CONSTITUENT REPORTABLE QUANTITY (KG)	CASRN	RCRA HW	SYNONYM	
556	CIVIL ENGINEERING	1986		15 LBS	15	6.80	XYLENE	NL	NL	1000	108883	U220	BENZENE, METHYL-	
							THIOPHENE	NL	NL	1000	1330207	U239	BENZENE, DIMETHYL	
							VMP NAPHTHA	40	2.720	NL	NA	D001	NA	
							THERMOPLASTIC RUBBER	25	1.700	NL	NL	NL	NL	
							1,1,1-TRICHLOROETHANE	25	1.700	NL	71556	U226	ETHANE, 1,1,1-TRICHLORO-	
							TOLENE	10	0.690	NL	108883	U220	METHYL CHLOROFORM	
							BARIUM SULFATE	20	1.068	NL	NA	D006	BENZENE, METHYL-	
							PETROLEUM DISTILLATE	5	0.272	NL	NL	NL	NA	
							TITANIUM DIOXIDE	6	0.272	NL	NL	NL	NL	
							MINERAL SPIRITS	6	0.272	NL	NL	NL	NL	
STODDARD SOLVENT	15	0.816	NL	NL	NL	NL	NL							
ETHYLBENZENE	5	0.272	NL	100414	NL	NL	NL							
				3 LBS	3	1.36					1000	NA		
				12 LBS	12	5.44					108883	U220	BENZENE, METHYL-	
							ZINC CHROMATE	10	0.136	NL	NA	D001, D007		
							NAPHTHA	5	0.068	NL	NA	D006		
							ISOBUTYL ACETATE	20	0.272	NL	NA	NL		
							TOLENE	<5	<0.068	10180	NL	NL		
							METHYL ETHYL KETONE	<5	<0.068	108883	U220	BENZENE, METHYL-		
1996				1,065 LBS	1,065	496.68				1000	NA	D001, D008	2-BUTANONE	
							LEAD CHROMATE	18.9	93.873	NL	NA	NL	NA	
							TITANIUM DIOXIDE	30.5	151.487	NL	NL	NL	NL	
							PIGMENT	30.5	151.487	NL	NL	NL	NL	
							ALKYD RESIN	30.5	151.487	NL	NL	NL	NL	
							MINERAL SPIRITS	38	183.706	NL	NL	NL	NL	
							LEAD DRIER	5	24.834	NL	NL	NL	NL	
1995				180 LBS	180	81.05				1000	7440382	D004		
							ARSENIC	<0.1	<0.082	1000	7440439	D006		
							CADMIUM	<0.1	<0.082	1000	7439921	D008		
				2 LBS	2	0.91				1000	NA	D002		
							LEAD	<0.1	<0.082	1000	NA	NL		
							2-40			1000	7684382	D002		
							PHOSPHORIC ACID	86	0.774	2270	NA	NL		
							WATER	15	0.137	NL	NA	NL		
				12 LBS	12	5.44				1000	108883	U220	BENZENE, METHYL-	
							TOLENE	20	1.068	1000	NA	D001, D007		
							RESIN	20	1.068	NL	NL	NL		
							XYLENE	5	0.272	1000	NL	U239	BENZENE, DIMETHYL	
							TALC	10	0.544	NL	1330207	NL		
							SILICA	6	0.328	NL	NL	NL		
							STRONTIUM CHROMATE	20	1.068	1000	7789062	NL		
							METHYL ISOBUTYL KETONE	10	0.544	2270	108101	U161	4-METHYL-2-PENTANONE	
				15 LBS	15	6.80				NL	NA	NL		
							TITANIUM DIOXIDE	5	0.272	2270	NA	D035	2-BUTANONE	
							METHYL ETHYL KETONE	0.2	0.014	2270	7684382	D035		
							PAINT	5	0.340	NL	NL	NL		
							RAGS/ABSORBENTS	95	8.460	NL	NL	NL		
				900	900	408.23				1000	NA	F002		
							CHLORODIFLUOROMETHANE	0.4	1.632	NL	NA	NL		
							REFINED PETROLEUM OIL	99	404.148	NL	NL	NL		
				50	50	22.88				1000	NA	D001		
							PETROLEUM DISTILLATE	20	4.536	NL	NL	NL		
							ASBESTOS	8.5	1.928	1000	1332214	NL		
							ASHALT	NL	NL	NL	NL	NL		
							CALCIUM CARBONATE	NL	NL	NL	NL	NL		
1996				1,065 LBS	1,065	483.08				1000	7440439	D006		
							SILICA SAND	<0.1	<0.483	1000	7440473	D007		
							CADMIUM	<0.1	<0.483	1000	7439921	D008		
							CHROMIUM	<0.1	<0.483	1000	NA	D004, D008		
				2 LBS	2	0.91				1000	NA	D008		
							LEAD	47.5	0.432	1000	7439921	D008		
							ARSENIC	<0.1	<0.001	1000	7440382	D004		
							COPPER	<0.1	<0.001	2270	7440508	NL		
							ZINC	<0.1	<0.001	1000	7440666	NL		
				117 LBS	117	53.07				1000	NA	NL		
1998							LEAD	47.5	25.208	1000	7439921	D008		
							ARSENIC	<0.1	<0.053	1000	7440382	D004		
							COPPER	<0.1	<0.053	2270	7440508	NL		

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

FACILITY ID	WORKPLACE STORAGE AREA	YEAR	WASTE	WASTE QUANTITY STORED	WASTE (lb/yr)	WASTE (kg/yr)	CONSTITUENT	CONSTITUENT PERCENTAGE	CONSTITT QUANTITY (KG)	CASRN	RCRA HW	SYNONYM
555	CIVIL ENGINEERING	1996	SOLDER/IN ALLOY	20 LBS	9.07	9.07	ZINC	<0.1	<0.063	7446688	NL	NL
		1996	SURFACE SEALER TONER	2 LBS	0.81	0.81	METHANOL	NL	NL	67561	U154	METHYL ALCOHOL
			UREA	24 LBS	10.89	10.89	HYDROTREATED HEAVY NAPHTHA	>99	0.901	NA	D001	NA
							NITROGEN	4	0.438	NL	NL	NL
							PHOSPHORUS	<0.1	<0.011	7723140	NL	NL
							BENZOIC ACID	0.1	0.011	66850	NL	NL
			URETHANE RESIN	1 LB	0.46	0.46	TOLUENE-2,4-DIISOCYANATE	55-85	0.283	NA	D003	NA
							TOLUENE DIISOCYANATE POLYMER	35-46	0.203	NA	NL	NL
			WASTE ADHESIVE	2 LBS	0.81	0.81	PIGMENTS	NL	NL	NA	NL	NL
							2-BUTANONE	NL	NL	78833	D001, D036	METHYL ETHYL KETONE
							2-PROPANOL	NL	NL	U169	NL	NL
							TRIMENE BASE	NL	NL	NA	NL	NL
							METHYL ISOBUTYL KETONE	NL	NL	108101	U161	4-METHYL-2-PENTANONE
							EPOXY RESIN	NL	NL	NA	NL	NL
				1 LB	0.46	0.46	TOLUENE	40-46	0.203	108883	D001	NA
							HEXANE	30-36	0.158	NA	U220	BENZENE, METHYL
				1 LB	0.46	0.46	METHYL ISOBUTYL KETONE	60-70	0.315	108101	D001	NA
							PHENOL FORMALDEHYDE RESIN	10-20	0.090	NA	U161	4-METHYL-2-PENTANONE
							ACRYLONITRILE BUTADIENE POLYMER	10-20	0.090	NA	NL	NL
							ETHYL ALCOHOL	1-10	0.045	NA	NL	NL
							METHYL ALCOHOL	0.1-1	0.006	67561	U154	METHANOL
				1 LB	0.46	0.46	ETHYL ACETATE	0.01-0.1	0.001	141788	U112	ACETIC ACID, ETHYL ESTER
										NA	D001, D043	NA
							METHYL ETHYL KETONE	7	0.032	NA	D036	NL
							POLYVINYL CHLORIDE RESIN	10-20	0.090	NA	D036	NL
							TETRAHYDROFURAN	40-70	0.315	108889	U213	FURAN, TETRAHYDRO
				151 LBS	68.48	68.48	ACETONE	24	0.108	67841	U002	2-PROPANONE
										NA	D001	NA
							NAPHTHA, MEDIUM ALIPHATIC	30-40	27.396	NA	D036	NL
							METHYL ETHYL KETONE	20-30	20.547	78833	D036	2-BUTANONE
							POLYCHLOROPRENE	10-20	13.688	NA	NL	NL
							MAGNESIUM RESINATE	10-20	13.688	NA	NL	NL
				4 LBS	1.81	1.81	TOLUENE	1-10	6.849	108883	U220	BENZENE, METHYL
							ISOCYANATE	1	0.018	NA	D001, D003	NA
							GLYCIDOXY PROPYL-TRIMETHOXY-SILICA	0.4	0.007	NA	NL	NL
							NAPHTHA	5	0.081	NA	NL	NL
			WASTE ADHESIVE/PRIMER	8 LBS	3.63	3.63	CHLORINATED PARAFFINS	5	0.081	NA	NL	NL
							TOLUENE	10-30	1.089	108883	D001, D018	NA
							N-BUTYL ALCOHOL	1-5	0.182	71363	U220	BENZENE, METHYL
							BENZENE	.02	0.001	71432	U031	1-BUTANOL
							ISOPROPYL ALCOHOL	10-30	1.089	NA	D018	NL
							ETHYL SILICATE	1-5	0.182	NA	NL	NL
							ACETONE	10-30	1.089	67841	NL	NL
							VOC	10-30	1.089	NA	U002	2-PROPANONE
			WASTE PAINT	76 LBS	34.02	34.02	EPOXY ESTHER RESIN	8-13	4.423	NA	D001	NA
							XYLENE	20-25	8.506	1330207	NL	NL
							PROPYLENE GLYCOL MONOMETHYL ETHER	<5	<1.701	NA	U239	BENZENE, DIMETHYL
							ALUMINUM SILICATE	25-30	10.206	NA	NL	NL
							SILICON DIOXIDE	10-20	6.804	NA	NL	NL
							ALUMINUM OXIDE	11-17	5.783	NA	NL	NL
							CLAY	<5	<1.701	NA	NL	NL
							TITANIUM DIOXIDE	<5	<1.701	NA	NL	NL
				350 LBS	158.76	158.76				NA	D001	NA
							METHYL ETHYL KETONE	0.5	0.784	78833	D036	2-BUTANONE
							MINERAL SPIRITS	5-15	23.814	NA	NL	NL
							PETROLEUM NAPHTHA	10-20	31.752	NA	NL	NL
							ETHYLBENZENE	0.5	0.784	100414	NL	NL

TABLE C-4. HAZARDOUS WASTE STORAGE BY FACILITY

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APPENDIX D

INSTALLATION RESTORATION PROGRAM AND SOLID WASTE MANAGEMENT UNIT SITE PROFILES

APPENDIX D

INSTALLATION RESTORATION PROGRAM AND SOLID WASTE MANAGEMENT UNIT SITE PROFILES

Table D-1 includes a description of each of the 13 Installation Restoration Program (IRP) sites, including those also identified as SWMUs, that have been identified to date as resulting from military activities at Reese Air Force Base. Table D-2 includes a description of each of the 16 SWMU sites, which are not also IRP sites, requiring further investigation. The locations of these IRP and SWMU sites are shown on Figures 3-7 and 5-1a (oversized).

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Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: E
Site ID: SS-01	Old Site ID: SP-1	SWMU: NA
Site Name: POL Storage Area (Bulk Petroleum Storage)		Operable Unit: NA
<p>Description:</p> <p>The POL storage area has been in continuous operation since 1941 and is located southeast of the flightline. The POL storage area stores JP-4, diesel, MOGAS, and kerosene. The area contains four diked, large, aboveground JP-4 tanks with a total storage capacity of 904,434 gallons. The tanks were installed between 1942 and 1960. The site of a removed kerosene tank located in the POL area is also an IRP site (IRP ST-11).</p> <p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) U.S. Army Corps of Engineers, 1990. <u>Petroleum, Oils, and Lubricants Storage Area (POL) (SS-01) Remedial Investigations Report</u>, Reese Air Force Base, Texas, Installation Restoration Program. e.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. f.) Radian Corporation, 1995. <u>Site Screening Technical Memorandum, Reese Air Force Base, Lubbock, Texas, Southwest Landfill, POL Storage Area, Tower Area</u>, prepared for U.S. Army Corps of Engineers, December. g.) Dow Environmental, 1996. <u>Final POL Yard Soil Remediation Work Plan, SVE System Installation</u>, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, May. h.) Radian International LLC, 1996. <u>RCRA Facility Investigation Report (Draft)</u>, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, June. <p>Status:</p> <p>The area was identified in the 1984 Phase I Records Search requiring further investigation since the POL storage area used an "aquasystem." The "aquasystem" used water as part of the fuel delivery system to float fuel upward in the tanks and through the pipelines. According to interviews, the system was in use between 1947 and 1960. In 1949, a major leak in the system occurred. A nearby water supply well (#4) identified the release. Approximately 1,000 gallons of AVGAS and water (mix ratio unknown) was estimated to have been released. Remedial actions included pumping gas from the well, excavation of the contaminated soil, and repair of the leaking pipes. The soil excavations were allowed to aerate prior to backfilling. This site received a final HARM score of 67. In 1986, Phase II field work conducted at the site included a soil gas survey and the drilling of 4 vadose zone soil borings. Results of the soil gas survey failed to indicate the presence of any volatile compounds. Results of the soil samples obtained from 4 borings indicated the presence of lead and chromium. Samples from borings B2, B3, and B4 indicated oil and grease contamination; soil samples from boring B-1, the presence of petroleum hydrocarbon with a maximum concentration of 110 mg/kg. Site SS-01 is to be remediated using a soil vapor</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: E
Site ID: SS-01	Old Site ID: SP-1	SWMU: NA
Site Name: POL Storage Area (Bulk Petroleum Storage)		Operable Unit: NA
Status: (Continued) extraction system. This soil vapor extraction system has been installed for the remediation of soils in the unsaturated zone at the POL Storage Area operation began in August 1996. Groundwater contamination at this site has not moved off base; therefore, the Air Force requested in a letter to the TNRCC that Site SS-01 be exempt from the Interim Corrective Action. An RCRA Facility Investigation (RFI) including the POL Storage Area was completed in 1996.		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: A, E, F, G, H, I, J, K
Site ID: SS-02	Old Site ID: SP-2	SWMU: NA
Site Name: Tower Area		Operable Unit: Tower Area Zone
<p>Description:</p> <p>The Tower Area Zone constitutes approximately 160 acres of the east-central part of the base. The Tower Area Zone includes at least 21 buildings and facilities known to have generated, stored, used, or disposed of hazardous materials or wastes, and also includes storm sewer and sanitary sewer systems that received wastewater from industrial shops in the flightline area between 1941 and 1987. Most of the industrial shops located along the flightline discharged effluent into the main industrial drain line (IDL), which is connected to the storm sewer line. As late as 1987, priority pollutants, including TCE, chlorobenzene, and phthalates were detected in the wastewater from the storm sewer and sanitary sewer systems. Since these facilities discharged into the same sewer systems, the Tower Area Zone included the IDL and sewer lines, as well as the following IRP and SWMUs: SS-02 (Tower Area); SWMU 10 (Rubble Area #2); SWMU 9 (Rubble Area #1); SWMU 13 (Rubble Area #4); ST-12 (AAFES Station); WP-07 (Sludge Spreading Area); and ST-10 (Building 83 Tank).</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VS1 Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) U.S. Army Corps of Engineers, 1990. <u>Petroleum, Oils, and Lubricants Storage Area (POL) (SS-01) Remedial Investigations Report</u>, Reese Air Force Base, Texas, Installation Restoration Program. e.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. f.) Radian Corporation, 1995. <u>Site Screening Technical Memorandum, Reese Air Force Base, Lubbock, Texas, Southwest Landfill, POL Storage Area, Tower Area</u>, prepared for U.S. Army Corps of Engineers, December. g.) Radian International LLC, 1996. <u>RCRA Facility Investigation Report Draft 1</u>, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, June. 		
<p>Status:</p> <p>Investigations conducted at the Tower Area Site SS-02 between December 1983 to April 1990 revealed TCE contamination beneath the site. Levels of TCE ranged significantly above the MCL of 5 µg/l to a maximum concentration of 470 µg/l identified in one well. In 1993, the EPA issued an Administrative Order to provide the users of contaminated water wells with bottled water and carbon filters. Currently, an Interim Corrective Action (ICA) is being developed to contain and mitigate the known VOC groundwater contamination from Site SS-02 and where the plume has moved off base. Water pumped from ICA extraction wells will be treated using an air stripper, filtered, and used for irrigation or reinjected into the aquifer. An RFI including the Tower Area was completed in 1996.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: B
Site ID: LF-03	Old Site ID: D-1	SWMU: SWMU 1
Site Name: Southwest Landfill		Operable Unit: NA
<p>Description:</p> <p>The Southwest Landfill operated from the mid-1950s to 1977. The site covers 25 acres in the southwestern corner of the base and was used for disposal of construction, hazardous, and domestic wastes. Wastes consist of asphalt, concrete, and demolition rubble and may contain ACM. Hazardous wastes disposed of may consist of spent acids, pesticides, solvents, fuels, and oils. Trenches for domestic and commercial wastes were closed in 1972. At the same time, new trenches were opened for disposal of construction debris. The entire site was closed to general dumping in 1977 and disposal was restricted to nonhazardous solid wastes. Information regarding this site is based on interviews from former base employees. Some reports indicate that from late 1950 to early 1960 a variety of drums were transported to the site, drained, and the empty drums were returned to the salvage yard. Other wastes reportedly dumped at the site include aircraft tire debris, lead pipe from the "aquasystem," ether, dredging sludge from the Picnic Lake, plating sludges containing cadmium, and pesticides.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) U.S. Army Corps of Engineers, 1990. <u>Petroleum, Oils, and Lubricants Storage Area (POL) (SS-01) Remedial Investigations Report</u>, Reese Air Force Base, Texas, Installation Restoration Program. e.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. f.) Radian Corporation, 1995. <u>Site Screening Technical Memorandum, Reese Air Force Base, Lubbock, Texas, Southwest Landfill, POL Storage Area, Tower Area</u>, prepared for U.S. Army Corps of Engineers, December. g.) Radian International LLC, 1996. <u>RCRA Facility Investigation Report Draft 1</u>, prepared for U.S. Army Corps of Engineers, June. 		
<p>Status:</p> <p>The site, identified during the Phase I Records Search and based on an HARM score of 60, was further investigated. The Phase II Confirmation/Quantification Stage 1 investigation indicated the presence of organic solvents and phthalates in a groundwater sample analysis from a monitoring well located along the north side of the landfill. Trichloroethene was confirmed in two rounds of sampling at concentrations of four to eight (24 to 41 µg/l) times the current MCL (5 µg/l). Phthalates were detected in the groundwater sampled below the EPA-recommended water quality criteria. The site is included in the comprehensive FY 96 RFI. A remedial response decision document was completed in September 1991 recommending groundwater remediation by installing an extraction wellfield at the site, treating the extracted groundwater by an air stripping procedure, and reinject the treated water into the Ogallala Aquifer. A pump-and-treat ICA has been in place since October 1995. An RFI including the Southwest Landfill was completed in 1996</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: C
Site ID: LF-05	Old Site ID: D-7	SWMU: SWMU 7
Site Name: Hurlwood Acquisition/Landfill		Operable Unit: NA
<p>Description:</p> <p>This site is an inactive unlined landfill located on the eastern boundary of the Hurlwood acquisition, south of the railroad tracks. It consisted of a disposal area behind a former cotton gin. The landfill was reportedly used for nonhazardous debris, including miscellaneous trash from the gin. The landfilling operations at this site took place prior to acquisition by the Air Force in 1978. The dates of landfill operations are unknown.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>In 1988, the Phase II Confirmation/Quantification report indicated soil boring B-1 sample analysis from 15-16.5 feet below ground surface identified levels of arsenic at 7.8 mg/kg, slightly above the detection limit. Toluene was detected in a single groundwater sample collected from Well 4 at a concentration of 1µg/l. Phthalates were also detected in samples taken from Wells 1, 2, and 3, with concentrations ranging between 12 to 18 µg/l. The levels of arsenic, toluene, and phthalates detected in this area were determined to be anomalous values and below the EPA proposed RMCLs. Lead was detected in groundwater samples collected from Wells W2, W3, and W5. Zinc was detected in groundwater samples collected from Wells W2, W3, W4, and W5. Only one sample indicated a lead concentration of 0.038 mg/l. Zinc was detected in four samples ranging in concentration from 0.10 mg/l to 2.9 mg/l. The Phase II report recommended that further investigation include three additional 30-foot borings placed along the eastern perimeter of D-7 and an analysis for arsenic. The site is scheduled for further investigation under the FY 97 RFI.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: B
Site ID: LF-04	Old Site ID: D-11	SWMU: SWMU 8
Site Name: Northwest Landfill Rubble Area		Operable Unit: NA
<p>Description:</p> <p>This site is one of five rubble disposal areas located on base. Site D-11, located in the northwestern corner of the base, was active between the 1950s and early 1970s. Initially used for construction/demolition asphalt and concrete materials disposal. According to interview reports, 3-50 55-gallon drums of unspecified toxic wastes were emptied in the early 1970s into trenches along with the construction debris. Approximately 2-3 years later the debris was spread over 3- to 5-acre areas.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>Site D-11 was identified in the 1984 Phase I report and subsequently recommended for further investigation. In 1988, a Phase II Confirmation/Quantification investigation indicated high concentrations of oil and grease of 1,500 mg/kg from a single soil sample obtained from borehole B-4. This level does not appear to be due to natural degradation products and the contamination source is unknown. According to the Phase II report, no further action was recommended. However, the site will be included in the RFI in FY 97. An HARM score of 44 was given to the site.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: D
Site ID: WP-06	Old Site ID: (S-1) Industrial Lake	SWMU: SWMU 26
Site Name: Picnic Lake		Operable Unit: NA
<p>Description:</p> <p>Picnic Lake (aka Industrial Lake) is located south of the picnic area, and west of the perimeter road (Spur 309), and encompasses 4.5 acres in the center of a larger natural playa that extends off base across Spur 309. The on-base portion of the playa has received storm drainage and industrial wastewater since 1942. Over the years, modifications to prevent overflow flooding have been made, including an interconnection with Sewage Lake in 1977. Currently, Picnic Lake receives surface runoff from most of the base. This includes drainage from the flightline and industrial shops. This wastewater has been routinely identified to contain paint remover; drag-out from the plating tanks containing chromium, cadmium, and acids; oil and grease from the parking apron; and detergents. Periodic water analyses indicate that the site has occasionally contained low concentrations of metal and volatile organic compounds. Bottom sediment and sludge samples contain several trace metals and have been determined to be relatively immobile.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. 		
<p>Status:</p> <p>The Phase I report identified evidence of contamination at this site. The site received an HARM score of 75, the highest of all the sites evaluated during the Phase I investigation. Recommendations resulting from the Phase I investigation included soil sampling designed to identify qualitatively and quantitatively the areal extent of contamination. The Phase II report indicated elevated levels of polynuclear aromatics and solvents in the sediments and water from the site. Additional monitoring of the sediments and water was recommended. Also, determine if link exists between discharge to the lake and groundwater contamination that requires the construction of a deep well downgradient of the lake. A network of monitoring wells has been installed around the lake. Currently, the on-site soils, surface water, and groundwater are being addressed as part of the FY 96 groundwater Compliance Plan.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: D
Site ID: WP-08	Old Site ID: SI-2 Sewage Lake	SWMU: SWMU 27
Site Name: Golf Course Lake		Operable Unit: NA
<p>Description:</p> <p>The Golf Course Lake (aka Sewage Lake) is located south of the sewage treatment plant. This site is RCRA regulated since it receives wastes from an RCRA-regulated unit (Picnic Lake). The site formerly received effluent from the sewage plant. It currently receives occasional overflow from the sewage effluent lagoon and Picnic Lake. The site is a playa basin with an average water depth of 2m covering 35 acres. The playa basin has been continuously used for the sewage treatment plant since 1941, with the exception of a few occasions where the site was drained. On one occasion, the site was drained after poisoning it with toxephene to kill a population of salamanders. The purpose of this was to rid the lake of the salamanders and stock it with fish; however, the fish died shortly after their introduction. Chlorinated water from the site is used for golf course irrigation, and sewage digester sludge was spread and dried along the playa banks. Hazardous wastes have been disposed of in Golf Course Lake. Up until the early 1970s, diesel oil was periodically applied as a mosquitocide. Solvents, waste oils, and other industrial wastes from the flightline shops were historically disposed of via the sewage/storm drain system. Since 1977, Golf Course Lake received overflow periodically from nearby Picnic Lake.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>The Phase I investigation rated the Golf Course Lake using the HARM model. The HARM score for the site was 68. This site was evaluated along with three landfills and an inactive fire training area surrounding the site as part of Area 002 of the 1988 Phase II Confirmation/Quantification investigation. The results of the Phase II investigation indicated that further investigation of the surrounding landfills and inactive fire training area include the installation of additional monitoring wells be constructed and more borings be placed around the landfills. Analytical results from surface water samples detected chlorpyrifos and malathion below the quantification level. Oil and grease was detected from surface water samples obtained from the lake. Concentrations of the oil and grease ranged from 1.3 mg/l to 2.1 mg/l. Inorganic compounds were reported for sediment samples, but at levels not exceeding the threshold concentration. Contaminants identified at this site are still from an unknown source and, therefore, the site is still under investigation. Golf Course Lake will be addressed in the RCRA permit and groundwater Compliance Plan for closure.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: F
Site ID: OT-13	Old Site ID: SI-4	SWMU: SWMU 28
Site Name: CE Paint Shop Trench		Operable Unit: NA
<p>Description:</p> <p>This site is an old trench (8 feet by 10 feet by 5 feet deep) that was used in the past to dispose of paint thinners and cleaners. The trench was located between the paint shop and the railroad tracks. The site was operational from the 1960s to 1985 and had a gravel French drain that became clogged. After the gravel clogged, the disposal practice of thinners and cleaners was discontinued. Kerosene, toluene, acetone, and lacquer thinner were reportedly drained into the trench since the 1960s; however, the exact boundaries of the site are speculative. In 1985, trench materials were excavated and the site was backfilled. The CE building was constructed over the top of a portion of the site.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>In 1985, a Plan of Action and Statement of Work (SOW) was developed for closure of the site. The Texas Water Commission and EPA were in concurrence with the SOW to remove contaminated soils from the site. The EPA requested additional information on the groundwater monitoring programs and analytical results of sampling. The subsurface investigation conducted in 1986 indicated no organic or inorganic contaminants above the detection limits or threshold values for soil samples. Groundwater analysis indicated organic solvents below the MCLs and phthalates at low levels. The presence of phthalates may be anomalous since solvents leach phthalates from PVC; the wells are constructed of PVC. The site will be included in the FY 97 RFI.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: B
Site ID: FT-09	Old Site ID: NA	SWMU: NA
Site Name: Fire Training Area #1		Operable Unit: NA
<p>Description:</p> <p>Based on available information, this site is located in the southwestern portion of the base and encompasses SWMUs 15, 16, and 19. This site was used for fire training from 1965 to 1987 and wastes consisted of waste fuels and solvents.</p>		
<p>Relevant Documentation:</p> <p>a.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>The three SWMUs encompassed by this site will be included in the FY 97 RFI.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: E
Site ID: ST-10	Old Site ID: NA	SWMU: NA
Site Name: Building 83 UST		Operable Unit: NA
<p>Description:</p> <p>All that is known of this site is that it consisted of a 1,000-gallon diesel fuel tank that was operational from 1973 until 1988 and consequently removed in 1992.</p>		
<p>Relevant Documentation:</p> <p>a.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>Soils at the site are closed.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: E
Site ID: ST-11	Old Site ID: NA	SWMU: NA
Site Name: Abandoned UST (1,000 gallons) at POL Area		Operable Unit: NA
<p>Description:</p> <p>IRP Site ST-11 was an inactive 1,000-gallon underground storage tank (UST) located in the POL storage area and used to store kerosene. The tank was taken out of service prior to 1984. Historically, a large percentage of old abandoned USTs had developed leaks either during their service period or after they were abandoned. In many cases, such tanks were not properly abandoned and "pickled," but were left with sludges or fuels in place. Air Training Command decided to excavate and remove the tank in order to investigate the soils beneath it.</p>		
<p>Relevant Documentation:</p> <p>a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June.</p> <p>b.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>In October 1988, the tank was excavated, removed, and cleaned. The tank was forwarded to the DRMO for sale as scrap metal. Upon removal, the tank was inspected by a TWC representative from District 2. The inspector determined the tank appeared in good condition with no holes or cracks. There were no reported releases or fuel losses during the tank's active period. In 1991, a decision document was signed requesting no further action and the site was removed from further IRP consideration.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: G
Site ID: ST-12	Old Site ID: NA	SWMU: NA
Site Name: Former AAFES Station USTs		Operable Unit: NA
<p>Description:</p> <p>As part of the IRP, 3 3,000-gallon USTs previously used to dispense gasoline northeast of Building 503 were investigated and removed in December 1989. The tanks appeared to be intact, and no leaks were observed. Soil samples indicated that no contamination was present above the TWC action levels.</p>		
<p>Relevant Documentation:</p> <p>a.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>In 1990, a decision document requesting no further action was submitted and signed by the Air Force, thus removing the site from further IRP consideration.</p>		

Table D-1. IRP Site Descriptions

REESE AFB IRP SITE PROFILE		Study Area: G
Site ID: WP-07	Old Site ID: NA	SWMU: NA
Site Name: Sludge Spreading Area		Operable Unit: NA
<p>Description:</p> <p>Throughout Reese AFB's history, sewage digester sludge has been used at many locations to fertilize grassy areas. Sludge was formerly spread primarily along Perimeter Road, on the north bank of the Golf Course Lake, and on golf course greens, as well as in an extensive area in the north portion of the base between the runways and taxiway. However, sludge spreading may have occurred anywhere there was grass. Polynuclear aromatic hydrocarbons are a minor constituent that have been previously identified in sludge analyses, and there is a concern regarding the potential presence of chromic acid in some sludge disposal areas. According to an Air Force memo dated 30 April 1976, mixing of chromic acid with sewage sludge was a procedure used prior to 1976 for waste acid disposal. One sewage sludge spreading area, located between First and Second streets in the base cantonment, has been designated IRP Site WP-07.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b. Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>According to the IRP Phase I report, the site did not receive an HARM score since the areas where sludge spreading occurred are so widespread and poorly defined. The Phase II Confirmation/Quantification report investigated one sewage sludge spreading area located in the base cantonment (Area 009), and indicated soil was contaminated with oil and grease, low levels of phthalates, and metals. The actual extent of the metals contamination was inconclusive and was recommended for further investigation. Currently, the sewage sludge spreading area soils require further investigation primarily because of the discovery of elevated mercury levels. The site and other former sewage sludge spreading areas will be investigated under the FY97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: D
Site ID: LF-16	Old Site ID: Landfill #3 (D-4)	SWMU: SWMU 4
Site Name: Landfill North of Golf Course Lake		Operable Unit: Golf Course Zone
<p>Description:</p> <p>This is an inactive unlined landfill consisting of several east/west trending trenches located along the north side of the Golf Course Lake (aka Sewage Lake), approximately 7.5 acres in size. The landfill was in operation between mid-1950s and mid-1960s, and received many kinds of wastes in large quantities including waste fuels, oils, construction debris, paint chips, and solvent wastes. Water was occasionally observed in the bottom of the trenches, as well as direct connections to the playa. Subsidence over the trenches in the past was reported and continues to be a minor problem.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>This site was identified in the Phase I IRP report, and was subsequently included in the Phase II Confirmation/Quantification (Stage I) investigation for Area 002. The site was included with a group of other sites and identified as Area 002. Elements of the field program included geophysical surveys, sediment sampling, subsurface soil sampling, surface water sampling, installation of monitoring wells, and sampling of groundwater. Results and recommendations related to Site D-4 identified in the Phase II report indicated that the landfill D-4 has not been fully investigated, and further geophysical surveys should be performed to better define its boundaries. Also, groundwater samples will be taken at the sample frequency of other sites included in the Phase II investigation. It was also recommended that two additional borings should be placed around the landfill to determine whether it is leaching contaminants. Since groundwater samples taken from the area surrounding the Sewage Lake (SWMU #27) indicated contamination with organics (toluene, 1,1-dichloroethane and phthalates) below EPA-recommended water quality criteria. The source of contamination in this area is uncertain and further investigation will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: D
Site ID: LF-17	Old Site ID: Landfill #4 (D-5)	SWMU: SWMU 5
Site Name: Landfill southwest of Golf Course Lake		Operable Unit: Golf Course Zone
<p>Description:</p> <p>Based on interviews with base personnel, this site is an inactive unlined landfill that was operational from the 1950s to the 1960s. This landfill is located on the west side of Sewage Lake and consists of several east-west trending trenches. The types and quantities of wastes disposed of at the site is speculative and could include industrial compounds and waste oils. Reported areas of subsidence along Perimeter Road may overlie the former trenches and constitute the only physical evidence for the existence of a landfill at this site.</p> <p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. <p>Status:</p> <p>This site was identified in the Phase I IRP report and was subsequently in the Phase II Confirmation/Quantification (Stage I) investigation for Area 002. This site is included in a group of sites collectively known as Area 002. The site investigation for Area 002 included geophysical surveys, sediment sampling, subsurface soil sampling, surface water sampling, installation of monitoring wells, and sampling of groundwater. Recommendations for Site D-5 include two additional borings should be placed around the landfill to determine if the landfill is leaching contaminants into Sewage Lake. Contaminants identified during the Phase II investigation include toluene, 1,1 dichloroethane, and phthalates below EPA recommended water quality criteria. The source of contamination in this area is uncertain and further investigation will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: J
Site ID: LF-19	Old Site ID: (D-8) Rubble Area #1	SWMU: SWMU 9
Site Name: Rubble Area; playa bed near softball field		Operable Unit: Tower Area Zone
<p>Description:</p> <p>This site is one of five rubble disposal areas located on base that have been graded, covered, and vegetated, leaving no trace of rubble. The actual boundaries of the site are difficult to define as are the types and quantities of the wastes placed in them. The landfills are suspected to contain asbestos roofing materials that were typically disposed of in construction and demolition debris landfills. The dates of operation of this rubble area have not been determined, except it is certain that none of the Rubble Area landfills on base were used after 1977.</p>		
<p>Relevant Documentation:</p> <p>a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June.</p> <p>b.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VS1 Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June.</p> <p>c.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>This site was identified in the Phase I Records Search as a site that would be unlikely to pose a threat to human health and, therefore, considerations by the Bioenvironmental Engineer for this site is dependent on any future construction plans. Additionally, in 1994 the Air Force and TNRCC entered into a Consent Order, which among other things, prescribed an Interim Corrective Action (ICA) at Reese AFB. The 1995 ICA Plan outlines an interim corrective action to contain and mitigate groundwater contamination. Site D-8 was identified among six other sites to be included as part of the ICA as a zone known as the Tower Area Zone. The site was included in the FY 96 RFI and no further investigation was recommended.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: E
Site ID: SWMU 44	Old Site ID: NA	SWMU: SWMU 44
Site Name: Building 40 Jet Engine Test Cell Septic Tank, Abandoned UST, and Drain Field		Operable Unit: NA
<p>Description:</p> <p>In 1984, the Phase I records search identified the Engine Test Cell located in Building 40 to have handled JP-4, synthetic oil, PD-680, oil, and hydraulic fluid. A description of material and waste handling practices for industrial shops provided in the Phase I records search outline general practices that may have included shop wastes discharged into the sanitary sewer and storm drain.</p> <p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. <p>Status:</p> <p>Test cell flow drains run to an OWS. It was believed that this OWS discharged to the Building 40 septic tank. However, dye testing conducted in May 1995 revealed that the OWS effluent discharged to a storm drain that ultimately discharged to Golf Course Lake. The OWS was connected to the sanitary sewer in fall 1995.</p> <p>The site will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: B
Site ID: SWMU 15	Old Site ID: FT-1	SWMU: SWMU 15
Site Name: Active Fire Training Area		Operable Unit: NA
<p>Description:</p> <p>The Active Fire Training Area (aka FT-1), in use since 1965, consists of a work area about 40 feet in diameter with an annular concrete ring surrounding a metal mock-up of a jet plane. Prior to installation of the concrete, soil testing for lead, oil, and grease showed no contamination. At one edge of the site there is a concrete sump to collect drained fluids from the work area. The sump is about 6 feet deep; a gate valve about 1 foot from the bottom allows water to flow out of the sump through a pipe and onto the ground in a natural drainage path to a natural depression augmented by grading. The wastes managed at this site consist of "off specification" JP-4 fuel and fire-fighting products. Some fire-fighting products include complex hydrocarbons and heavy metals. Carbon tetrachloride, as well as trichloroethane was commonly used in fighting fires until 1970. Since the 1970s, bromochloromethane and bromochlorodifluoromethane have been utilized. The site is currently used only for smoke training.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) Ecology and Environment, Inc., 1988. <u>Installation Restoration Program, Phase II Confirmation/Quantification Stage 1</u>, Reese Air Force Base, Lubbock, Texas, Final Report, prepared for U.S. Air Force, April. c.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. d.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>The site, identified as FT-1 in the Phase I report, received an HARM rating of 54. During Phase II Confirmation/Quantification investigation two borings drifted to a depth of 23 to 26 feet, indicating compacted dry silts. Analytical results indicated lead levels in four out of eight soil samples analyzed, ranging from 5.6 to 7.2 mg/kg. Chromium was detected in six out of eight soil samples with concentrations ranging from 8.1 to 72 mg/kg. Oil and grease was detected in three soil samples ranging between 160 to 190 mg/kg. The site will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: B
Site ID: SWMU 16	Old Site ID: NA	SWMU: SWMU 16
Site Name: Old Fire Training Area Impoundment		Operable Unit: NA
<p>Description:</p> <p>The Old Fire Training Impoundment was located near the center of a playa west of the south end of Runway A, next to the active fire training area. It consisted of a small 8-foot by 60-foot trench filled with several inches of water. Runoff water from the adjacent fields including the Fire Training Area (SWMU #15), the Old Rubble Disposal Area (SWMU #14), and the southern end of Runway A collected in the trench. A surface drain from the fire training pit discharged runoff to ground surface approximately 150 feet from the trench. This site was operational from 1965 to 1987, and wastes collected have consisted of runoff from the Fire Training Area that contained water and unburned JP-4, which is likely to contain complex hydrocarbons and heavy metals. Other fire-fighting agents may have consisted of trichloroethane.</p>		
<p>Relevant Documentation:</p> <p>a.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June.</p>		
<p>Status:</p> <p>The site was investigated during the Phase II Confirmation/Quantification investigation as part of Area 006. The results of the investigation indicated levels of lead and chromium from sediment samples taken from the impoundment. A lead concentration of 16 mg/kg and a chromium concentration of 18 mg/kg were detected in the sediment samples collected from the sump outlet to the impoundment. Another sample from the impoundment sump outlet indicated a level of oil and grease at 250 mg/kg. Additional sampling was recommended in the Phase II report. The site will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: B
Site ID: SWMU 19	Old Site ID: NA	SWMU: SWMU 19
Site Name: Fire Training Area Evaporation Basin		Operable Unit: NA
<p>Description:</p> <p>The Fire Training Area Evaporation Basin is located in the playa that naturally drains the vicinity of the Active Fire Training Area (SWMU #15). It is constructed of concrete, approximately 6 feet below grade, with a rim no more than 1 foot above ground. It is square with 20-foot-long sides, and a 1-foot thick wall. The aqueous phase of the Fire Training Area runoff is discharged through a pipe from the oil/water separator (SWMU #17), and it accumulates until it evaporates. The site was constructed in 1988 and is currently being used. Typically, an aqueous phase of fire training runoff (i.e., fuels, metals and fire-fighting agents) constitute the material disposed of on site.</p>		
<p>Relevant Documentation:</p> <p>a.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June.</p> <p>b.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>The site is currently scheduled for inclusion in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: A
Site ID: FT-25	Old Site ID: FT-2	SWMU: SWMU 21
Site Name: Fire Training Area East of Taxiway 10		Operable Unit: NA
<p>Description:</p> <p>This site was identified in the 1984 IRP Phase I Records Search as an inactive Fire Training Area since the mid-1960s and typical of the fire training practices. Fuel, paint thinners, and solvents (6-12 drums) would be emptied onto trash in an unlined pit. The fire would be allowed to burn and then put out. The remaining unburned fuels and extinguishing agents would be allowed to evaporate, percolate, or runoff. These activities took place almost every weekend over an unknown period.</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. c.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>The site was <u>not</u> specifically scored using the HARM model and, therefore, not included in the Phase II investigation. However, it will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: A
Site ID: FT-26	Old Site ID: FT-5	SWMU: SWMU 22
Site Name: Fire Training Area, North End of Taxiway 10 (FTA #3)		Operable Unit: NA
<p>Description:</p> <p>This site is one of six Fire Training Areas that were used for fire training exercises until the mid-1960s. This site is located at the north end of Taxiway 10. Fire training exercises were conducted in a fashion similar to those identified at the Fire Training Area east of Taxiway 10 (FTA #2).</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. c.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>This site was not rated using the HARM score model, and consequently not included in the Phase II investigation. The site will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: A
Site ID: FT-27	Old Site ID: FT-4	SWMU: SWMU 23
Site Name: Fire Training Area, East of North End of Primary Instrument Runway		Operable Unit: NA
<p>Description:</p> <p>This site is one of six Fire Training Areas that were used for fire training exercise until the mid-1960s. This site is located east of the north end of the primary instrument runway. The fire training exercises were conducted in a fashion similar to those identified at the Fire Training Area east of Taxiway 10 (FTA #2).</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. c.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>This site was not rated using the HARM score model, and consequently not included in the Phase II investigation. The site will be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: D
Site ID: FT-28	Old Site ID: FT-3	SWMU: SWMU 24
Site Name: Fire Training Area, Northwest of Golf Course Lake		Operable Unit: NA
<p>Description:</p> <p>This site is one of six Fire Training Areas that were used for fire training exercises until the m-d-1960s. This site is located northwest of the Golf Course Lake. The fire training exercises were conducted in a fashion similar to those identified at the Fire Training Area east of Taxiway 10 (FTA #2).</p>		
<p>Relevant Documentation:</p> <ul style="list-style-type: none"> a.) Radian Corporation, 1984. <u>Installation Restoration Program, Phase I - Records Search</u>, Reese Air Force Base, prepared for U.S. Air Force, June. b.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. c.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October. 		
<p>Status:</p> <p>This site was not rated using the HARM score model, and consequently not included in the Phase II investigation. The site will be included in the FY 97 RFI. This site combined with four other sites identified for further investigation, are a geographically continuous area managed as single units and known as the Golf Course Lake Zone.</p>		

Table D-2. SWMU Site Descriptions

REESE AFB SWMU SITE PROFILE		Study Area: D
Site ID: SWMU 73	Old Site ID: NA	SWMU: SWMU 73
Site Name: Building 2003 Entomology UST		Operable Unit: NA
<p>Description:</p> <p>The unit is an underground steel tank. The unit is located adjacent to the Entomology Building located northeast of the Golf Course Lake. The approximate dimensions of the unit are 2 feet in diameter by 8 feet deep. The approximate capacity of the unit is 500 gallons. The unit receives the spillage from mixing of herbicides and pesticides inside the Entomology Building and spillage from spray truck loading. There are drains in the mix room inside the building and in the concrete pad immediately outside the building, which serves as a spray truck loading area. They are directly connected to the outside underground tank. According to the facility, wastes in the unit are mixed with water and pumped into spray trucks. The mixture issued for weed control in remote areas of the facility. The tank, used since the 1970s, was removed in 1995.</p>		
<p>Relevant Documentation:</p> <p>a.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u>, Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June.</p> <p>b.) Reese Air Force Base, 1995. <u>Management Action Plan</u>, October.</p>		
<p>Status:</p> <p>A closure plan has been submitted to TNRCC. The site will be included in the RFI in FY 97.</p>		

Table D-2. SWMU Site Descriptions		
REESE AFB SWMU SITE PROFILE		Study Area: F
Site ID: SWMU 74	Old Site ID: NA	SWMU: SWMU 74
Site Name: Civil Engineering Oil/Water Separator		Operable Unit: NA
Description: This OWS located adjacent to the Civil Engineering Building, receives all the effluent from the flightline portion of the IDL. The unit is constructed using a splitter chamber that receives influent through a 24-inch concrete pipe. Floating oil in the OWS flow to an oil sump, while wastewater flows via pipeline directly to Industrial Lake. The unit is equipped with a continuous sampler that draws composite effluent samples from the OWS. The individual components of the OWS were constructed of below grade brick and mortar. During an inspection conducted in 1988, the OWS was in poor condition. The area around the OWS showed signs of erosion indicating overflow during period of heavy rainfall. The unit has been operational since the 1950s. Typically, spilled fuels, oils, and solvents used washwater rinsate. A new OWS was installed in April 1996 and the old OWS is now used only during periods of high flows.		
Relevant Documentation: a.) A.T. Kearney Inc., 1988. <u>RCRA Facility Assessment PR/VSI Report</u> , Reese AFB, Lubbock, Texas, prepared for U.S. Environmental Protection Agency Region VI, June. b.) Reese Air Force Base, 1995. <u>Management Action Plan</u> , October.		
Status: The site was investigated during the 1988 RCRA Facility Assessment, and will be included in the FY 97 RFI.		

Table D-2. SWMU Site Descriptions		
REESE AFB SWMU SITE PROFILE		Study Area: D,E,F,G
Site ID: NA	Old Site ID: NA	SWMU: NA
Site Name: Industrial Drain Line		Operable Unit: NA
<p>Description:</p> <p>The IDL historically received runoff from the aircraft apron and industrial facilities along the flightline from 1942 until 1987. This runoff contained waste from flightline operations and maintenance activities. The IDL is believed to be the source of the Tower Area trichloroethene plume (see Table D-1 for site description of IRP Site SS-02). The IDL currently receives only flight apron storm water runoff and wash rack drainage. Effluent from the IDL passes through an OWS at Civil Engineering (Facility 555) prior to discharge to Picnic Lake. In 1977, a pump was installed at Picnic Lake to pump water into Golf Course Lake during periods of high rainfall to prevent Picnic Lake from overflowing. Both lakes are considered RCRA surface impoundments because of the effluent received through the IDL.</p>		
<p>Relevant Documentation:</p> <p>a.) U.S. Army Corps of Engineers, 1990. <u>Remedial Investigation Report (Draft) Tower Area (SS-02)</u>, Reese Air Force Base, Texas.</p> <p>b.) Radian International LLC, 1996. <u>RCRA Facility Investigation Report (Draft)</u>, Reese Air Force Base, Lubbock, Texas, prepared for U.S. Army Corps of Engineers, June.</p>		
<p>Status:</p> <p>In September 1987, the Air Force Occupational and Environmental Health Laboratory Surveyed wastewater from points along the sanitary sewer and storm drainage systems to determine if effluent from the Tower Area industrial shops contained hazardous constituents. Storm sewer samples contained trichloroethene, tetrachloroethene, 1,1,1-trichloroethane, and several aromatic compounds. In 1993, a video survey of the IDL identified cracks and gaps in the IDL. Soil boreholes were drilled along the IDL in April 1996 as part of the RFI for the Tower Area to identify potential source areas. Low concentrations of contaminants and lack of correlation with suspected sources suggest most of the detected soil contaminants are not related to IDL releases.</p> <p>The IDL between the Tower Area and Picnic Lake, and between Picnic Lake and Golf Course Lake has been identified by the TNRCC as an SWMU to be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions		
REESE AFB SWMU SITE PROFILE		Study Area: B
Site ID: NA	Old Site ID: NA	SWMU: NA
Site Name: Small Arms Firing Range		Operable Unit: NA
<p>Description:</p> <p>The Small Arms Firing Range (Facility 60804) was constructed in 1956. Firing range activities present the potential for releases of lead. No records of berm replacements or periodic removal of particulate lead have been identified.</p>		
<p>Relevant Documentation:</p>		
<p>Status:</p> <p>The site has been identified by the TNRCC as an SWMU to be included in the FY 97 RFI.</p>		

Table D-2. SWMU Site Descriptions		
REESE AFB SWMU SITE PROFILE		Study Area: E
Site ID: NA	Old Site ID: NA	SWMU: NA
Site Name: Building 60 Oil/Water Separator and Abandoned UST		Operable Unit: NA
<p>Description:</p> <p>The OWS associated with the Fuel System Maintenance Dock is located on the south side of the facility. It was installed in 1966 and has a capacity of 1,300 gallons. The OWS formerly received waste JP-8 and is currently inactive. The OWS is associated with a 1,000-gallon steel UST.</p>		
<p>Relevant Documentation:</p>		
<p>Status:</p> <p>The OWS is scheduled for removal during FY 96/97. The site has been identified by the TNRCC as an SWMU to be included in the FY 97 RFI.</p>		

APPENDIX E

INVENTORY OF STORAGE TANKS AND PIPELINE SYSTEMS

APPENDIX E

INVENTORY OF STORAGE TANKS AND PIPELINE SYSTEMS

Table E-1 provides an inventory of aboveground storage tanks, including the tank capacity, contents, and associated facility. Table E-2 provides an inventory of underground storage tanks, including the tank capacity, contents, and associated facility. Table E-3 provides information on hydrant fueling and pipeline systems at Reese Air Force Base. References and acronyms and abbreviations used are provided after each table.

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Table E-1. Inventory of Aboveground Storage Tanks

STUDY AREA	FACILITY NUMBER	TANK NUMBER	INSTALLATION DATE	REMOVED DATE	STATUS	CAPACITY (GALLONS)	CONTENTS	CONSTRUCTION TYPE	SECONDARY CONTAINMENT	CONTAMINATION	CATEGORY	COMMENTS	EMERGENCY WATER SUPPLY	REGULATED
G-2	2	AST-2	1942		A	UNK	WATER	STEEL	NO	NO	1	EMERGENCY WATER SUPPLY		NO
G-2	3	AST-3	UNK		A	110	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		
G-2	20	AST-20	UNK		A	110	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		
G-2	36	AST-36	UNK		A	1,000	DIESEL	STEEL	NO	NO	P _s	SUPPORTS JET ENGINE TEST CELL		NO
E-5	40	AST-40	UNK		A	4,000	JP-8	STEEL	YES	NO	2	SUPPORTS FUELING STATION TANK		NO
E-10	41	AST-41-1	1995		A	500	DIESEL	STEEL	YES	NO	P _s	VEHICLE FUELING STATION TANK		NO
		AST-41-2	1995		A	500	DIESEL	STEEL	YES	NO	P _s	VEHICLE FUELING STATION TANK		NO
		AST-41-3	1995		A	500	JP-8	STEEL	YES	NO	2	CONTRACTOR'S TANK		
E-11	52	AST-52	UNK		A	380	WASTE OIL	STEEL	NO	NO	2	SUPPORTS GENERATOR		NO
E-19	70	AST-70	1995		A	175	DIESEL	STEEL	UNK	NO	P _s	SUPPORTS GENERATOR		YES
E-11	71	AST-71	1993		A	1,500	DIESEL	STEEL	YES	NO	P _s	SUPPORTS GENERATOR		
E-19	74	AST-74	UNK		A	110	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		NO
E-10	79	AST-79	1994		A	300	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATORS THAT		
E-10	83	AST-83	UNK		A	515	DIESEL	STEEL	YES	NO	P _s	POWER FIRE SUPPRESSION SYSTEM		
E-10	85	AST-85	1969		A	UNK	WATER	STEEL	NO	NO	1	WATER FOR FIRE PROTECTION		NO
E-11	98	AST-98-1	WASTE OIL		I	250	UNK	STEEL	NO	NO	2	IN HAZARDOUS STORAGE YARD		
		AST-98-2	WASTE OIL		I	250	UNK	STEEL	NO	NO	2	IN HAZARDOUS STORAGE YARD		
E-11	110	AST-110	UNK		A	250	DIESEL	STEEL	YES	NO	P _s	SUPPORTS GENERATOR		
F-1	366	AST-366	UNK	UNK	R	500	WASTE OIL	STEEL	UNK	NO	2	DEMOLISHED BUILDING		
G-4	430	AST-430	UNK		A	110	DIESEL	STEEL	NO	NO	P _s	LOCATED UNDER GENERATOR		
G-1	500	AST-500	1994		A	300	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		NO
F-9	535	AST-535	UNK		A	20	DIESEL	STEEL	NO	NO	P _s	LOCATED UNDER GENERATOR		
F-1	551	AST-551	UNK		A	1,000	PROPANE	STEEL	NO	NO	1	TANK CONNECTED TO UST BY PIPE		NO
F-1	555	AST-555	UNK		A	35	DIESEL	STEEL	NO	NO	P _s			
E-18	790	AST-790	UNK		A	60	DIESEL	STEEL	NO	NO	P _s	LOCATED UNDER GENERATOR		
E-5	792	AST-792-1	UNK		A	UNK	HALON	STEEL	NO	NO	2	PART OF FIRE PROTECTION SYSTEM		UNK
		AST-792-2	UNK		A	UNK	HALON	STEEL	NO	NO	2	PART OF FIRE PROTECTION SYSTEM		UNK
		AST-792-3	UNK		A	UNK	HALON	STEEL	NO	NO	2	PART OF FIRE PROTECTION SYSTEM		UNK
E-8	796	AST-796-1	1942		A	102,000	JP-8	STEEL	YES	UNK	5	BULK JET FUEL STORAGE; TANK NO. 791; IRP SITE		NO
		AST-796-2	1942		A	96,000	JP-8	STEEL	YES	NO	2	BULK JET FUEL STORAGE; TANK NO. 792		NO
		AST-796-3	1955		A	88,000	JP-8	STEEL	YES	NO	2	BULK JET FUEL STORAGE; TANK NO. 794		NO
		AST-796-4	1958		A	636,000	JP-8	STEEL	YES	NO	2	BULK JET FUEL STORAGE; TANK NO. 795		NO
G-1	800	AST-800	UNK		A	250	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		
G-2	930	AST-930	UNK		A	110	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		UNK
H-3	1067	AST-1067-1	UNK		I	1,000	CHLORINE	STEEL	NO	NO	2	TANKS FOR CHLORINATING POOL ARE CURRENTLY EMPTY		

Table E-1. Inventory of Aboveground Storage Tanks

STUDY AREA	FACILITY NUMBER	TANK NUMBER	INSTALLATION REMOVED		STATUS	CAPACITY (GALLONS)	CONTENTS	CONSTRUCTION TYPE	SECONDARY CONTAMINANT	CONTAMINATION CATEGORY		COMMENTS	REGULATED
			DATE	DATE									
H-3	1067	AST-1067-2	UNK		I	1,000	CHLORINE	STEEL	NO	NO	2	TANKS FOR CHLORINATING POOL ARE CURRENTLY EMPTY	UNK
		AST-1067-3	UNK		I	1,000	CHLORINE	STEEL	NO	NO	2	TANKS FOR CHLORINATING POOL ARE CURRENTLY EMPTY	UNK
		AST-1067-4	UNK		I	1,000	CHLORINE	STEEL	NO	NO	2	TANKS FOR CHLORINATING POOL ARE CURRENTLY EMPTY	UNK
	E-21	1173	AST-1173-1	1983	A	5,000	LIQUID OXYGEN	STEEL	NO	NO	1	TANKS FOR CHLORINATING POOL ARE CURRENTLY EMPTY	UNK
		AST-1173-2	1963	A	2,000	LIQUID OXYGEN	STEEL	NO	NO	1			
E-21	1175	AST-1175	1994	A	UNK	WATER	STEEL	NO	NO	1	1	WATER FOR FIRE PROTECTION	NO
E-16	1180	AST-1180-1	UNK	A	60	AFFF	STEEL	NO	NO	2	2	PART OF FIRE PROTECTION SYSTEM	UNK
		AST-1180-2	UNK	A	60	AFFF	STEEL	NO	NO	2	2	PART OF FIRE PROTECTION SYSTEM	UNK
		AST-1180-3	UNK	A	UNK	AFFF	STEEL	NO	NO	2	2	PART OF FIRE PROTECTION SYSTEM	UNK
		AST-1180-4	UNK	A	UNK	AFFF	STEEL	NO	NO	2	2	PART OF FIRE PROTECTION SYSTEM	UNK
I-1	1300	AST-1300	UNK	A	200	DIESEL	STEEL	NO	NO		P _s	SUPPORTS GENERATOR	
D-2	2001	AST-2001	UNK	A	250	DIESEL	STEEL	NO	NO		P _s	SUPPORTS GENERATOR	
D-2	2002	AST-2002-1	UNK	A	500	DIESEL	STEEL	YES	YES		P _r	GOLF COURSE EQUIPMENT FUEL SUPPLY	
		AST-2002-2	UNK	A	500	DIESEL	STEEL	YES	YES		P _r	FOUNDATIONS MAINTENANCE FUEL SUPPLY	
		AST-2002-3	UNK	A	500	MOGAS	STEEL	YES	YES		2	GOLF COURSE EQUIPMENT FUEL SUPPLY	
		AST-2002-4	UNK	A	500	MOGAS	STEEL	YES	YES		2	FOUNDATIONS MAINTENANCE FUEL SUPPLY	
E-4	2110	AST-2110-1	UNK	UNK	R	UNK	JET FUEL	UNK	NO	NO	P _s	SUPPORTED ENGINE TEST CELL	
		AST-2110-2	UNK	UNK	R	UNK	JET FUEL	UNK	NO	NO	P _s	SUPPORTED ENGINE TEST CELL	
		AST-2110-3	UNK		I	UNK	WATER	STEEL	NO	NO	1	WATER FOR FIRE PROTECTION	NO
E-2	2120	AST-2120-1	UNK		A	3,000	DECON AND PURGE WATER	STEEL	NO	NO	2	IN HAZARDOUS STORAGE YARD	NO
		AST-2120-2	UNK		A	3,000	DECON AND PURGE WATER	STEEL	NO	NO	2	IN HAZARDOUS STORAGE YARD	NO
		AST-2120-3	UNK		A	3,000	DECON AND PURGE WATER	STEEL	NO	NO	2	IN HAZARDOUS STORAGE YARD	NO

Table E-1. Inventory of Aboveground Storage Tanks

STUDY AREA	FACILITY NUMBER	TANK NUMBER	INSTALLATION DATE	REMOVED DATE	STATUS	CAPACITY (GALLONS)	CONTENTS	CONSTRUCTION TYPE	SECONDARY CONTAINMENT	CONTAMINATION	CATEGORY	COMMENTS	IN HAZARDOUS STORAGE YARD	REGULATED
E-2	2120	AST-2120-6	UNK		A	3,000	DECON AND PURGE WATER	STEEL	NO	NO	2			NO
B-5		AST-2120-7	UNK		A	UNK	WATER	STEEL	NO	NO	1		IN HAZARDOUS STORAGE YARD	NO
A-9	3104	AST-3104	UNK		A	500	PROPANE	STEEL	NO	NO	1			NO
A-12	3122	AST-3122	1994		A	500	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		NO
A-7	3131	AST-3131	UNK		A	500	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		NO
A-6	3132	AST-3132	1994		A	300	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		NO
A-11	3133	AST-3133	UNK		A	500	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		NO
A-3	3136	AST-3136	UNK		A	500	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		NO
B-7	3137	AST-3137	UNK		A	500	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		NO
	3146	AST-3146	UNK		A	UNK	WATER	PLASTIC	NO	NO	1	PART OF REVERSE OSMOSIS SYSTEM		NO
B-6	3147	AST-3147-1	1994		A	175	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		NO
		AST-3147-2	UNK		A	225	PROPANE	STEEL	NO	NO	1			NO
B-8	3172	AST-3172-1	UNK		I	1,500	JP-4	STEEL	YES	NO	2			NO
		AST-3172-2	UNK		I	3,000	WASTE JP-4	STEEL	YES	NO	2			NO
K-1	6823	AST-6823	1994		A	300	DIESEL	STEEL	NO	NO	P _s	SUPPORTS GENERATOR		NO
L-3	TC-1	AST-TC1-1	UNK	UNK	R	250	DIESEL	UNK	UNK	NO	P _s			NO
		AST-TC1-2	UNK	UNK	R	250	MOGAS	UNK	UNK	NO	2			NO
		AST-TC1-3	UNK		A	1,000	PROPANE	STEEL	NO	NO	1			NO
L-1	TC-5	AST-TC5	UNK		A	UNK	WATER	STEEL	NO	NO	1	PART OF WATER SUPPLY BUILDING		NO
L-2	TC-10	AST-TC10-1	UNK		A	250	DIESEL	STEEL		NO	P _s			NO
		AST-TC10-2	UNK		A	250	MOGAS	STEEL		NO	2			NO
L-2	TC-14	AST-TC14	UNK		A	UNK	CHLORINE	UNK	NO	NO	2	WATER TREATMENT FOR WATER SUPPLY BUILDING		NO

A = Active

AFFF = Aqueous Film-Forming Foam

AST = Aboveground Storage Tank

I = Inactive

R = Removed

TC = Terry County Auxiliary Airfield Facility

UNK = Unknown

Source: EARTH TECH, 1996.

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TABLE E-2. INVENTORY OF UNDERGROUND STORAGE TANKS

STUDY AREA	FACILITY NO.	TANK NO.	YEAR INSTALLED	YEAR REMOVED	STATUS	CAPACITY (GALLONS)	CONTENTS	CONSTRUCTION		SECONDARY CONTAMINANT	CONTAMINATION	CAT	COMMENTS	REGULATED
								TYPE	NO		N			
G-2	4	UST-4-1	1942		A	250,000	WATER	STEEL	NO	NO	NO	1	ASSOCIATED WITH WATER PUMP STATION	NO
		UST-4-2	1942		A	250,000	WATER	STEEL	NO	NO	NO	1	ASSOCIATED WITH WATER PUMP STATION	NO
G-2	20	UST-20-1	1972	1995	R	280	DIESEL	STEEL	NO	NO	YES	P _R		YES
		UST-20-2	1995		A	600	DIESEL	DWFRP	YES	YES	NO	P _S		YES
E-5	40	UST-40-1	UNK		I	UNK	WASTE FUEL	UNK	UNK	UNK	UNK	7	SWMU; ASSOCIATED WITH OWS	YES
E-10	41	UST-40-2	1977	1994	R	1,000	WASTE JP/DIESEL	STEEL	NO	NO	YES	3		YES
		UST-41-1	1966	1995	R	1,000	GASOLINE	STEEL	NO	NO	YES	4		YES
		UST-41-2	1966	1995	R	1,000	JP-4	STEEL	NO	NO	YES	4		YES
E-13	42	UST-42-1	1966	1989	R	5,200	GASOLINE	STEEL	NO	NO	YES	5	IRP SITE SS-01	YES
		UST-42-2	1966	1989	R	5,200	GASOLINE	STEEL	NO	NO	YES	5	IRP SITE SS-01	YES
E-11	60	UST-60	1966		I	1,000	WASTE JP	STEEL	NO	NO	UNK	7	SWMU; ASSOCIATED WITH OWS	YES
E-11	71	UST-71	1971	1993	R	1,500	DIESEL	STEEL	NO	NO	UNK	7		YES
E-10	79	UST-79	1973	1994	R	275	DIESEL	STEEL	NO	NO	YES	P _R		YES
E-10	83	UST-83	1973	1992	R	1,000	DIESEL	STEEL	NO	NO	YES	5	IRP SITE ST-10	YES
E-11	110	UST-110	1969	UNK	R	285	DIESEL	STEEL	NO	NO	UNK	7		YES
G-7	153	UST-153	1968	1994	R	275	DIESEL	STEEL	NO	NO	YES	P _R		YES
F-1	450	UST-450-1	1972	1995	R	10,000	GASOLINE	STEEL	NO	NO	YES	4		YES
		UST-450-2	1972	1995	R	10,000	GASOLINE	STEEL	NO	NO	YES	4		YES
		UST-450-3	1972	1995	R	10,000	GASOLINE	STEEL	NO	NO	YES	4		YES
		UST-450-4	1972	1994	R	1,000	WASTE OIL	STEEL	NO	NO	YES	4		YES
		UST-450-5	1995		A	10,000	GASOLINE	DWFRP	YES	YES	NO	2		YES
		UST-450-6	1995		A	10,000	GASOLINE	DWFRP	YES	YES	NO	2		YES
		UST-450-7	1995		A	10,000	GASOLINE	DWFRP	YES	YES	NO	2		YES
F-1	460	UST-460-1	1987		A	500	WASTE OIL	DWFRP	YES	YES	NO	2		YES
		UST-460-2	1987		A	500	WASTE ANTIFREEZE	FIBERGLASS	NO	NO	NO	2		YES
F-5	462	UST-462-1	1988		A	12,000	GASOLINE	DWFRP	YES	YES	NO	2		YES
		UST-462-2	1988		A	12,000	GASOLINE	DWFRP	YES	YES	NO	2		YES
		UST-462-3	1988		A	12,000	DIESEL	DWFRP	YES	YES	NO	2		YES
G-1	500	UST-500	1976	1995	R	600	DIESEL	STEEL	NO	NO	YES	P _S		YES
G-1	503	UST-503-1	1961	UNK	R	5,000	MOGAS	UNK	UNK	UNK	YES	P _R	IRP SITE ST-12	YES
		UST-503-2	1961	UNK	R	5,000	MOGAS	UNK	UNK	UNK	YES	5	IRP SITE ST-12	YES
		UST-503-3	1971	UNK	R	300	MOGAS	UNK	UNK	UNK	YES	5	IRP SITE ST-12	YES
		UST-503-4	1953	1992	R	500	WASTE OIL	STEEL	NO	NO	YES	3		YES
F-8	504	UST-504	1981	1992	R	500	WASTE OIL	STEEL	UNK	UNK	YES	3	ASSOCIATED WITH OWS	UNK
F-1	553	UST-553	1981	1987	R	275	DIESEL	STEEL	UNK	UNK	UNK	7		YES
F-1	555	UST-555	1985		A	550	DIESEL	DWFRP	YES	YES	YES	P _R		YES

TABLE E-2. INVENTORY OF UNDERGROUND STORAGE TANKS

STUDY AREA	FACILITY NO.	TANK NO.	YEAR INSTALLED	YEAR REMOVED	STATUS	CAPACITY (GALLONS)	CONTENTS	CONSTRUCTION TYPE	SECONDARY CONTAMINANT	CONTAMINATION N	CAT	COMMENTS	REGULATED
F-1	565	UST-565-1	UNK	UNK	UNK	5,170	MOGAS	UNK	UNK	UNK	7	FACILITY REMOVED IN 1987	UNK
E-13	777	UST-777	1942	UNK	R	527	WASTE FUEL	STEEL	UNK	YES	5	FACILITY REMOVED IN 1987	UNK
E-8	783	UST-783-1	1947	1961	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD; IRP SITE SS-01	YES
		UST-783-2	1947	1961	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-3	1947	1961	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-4	1947	1961	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-5	1947	1961	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-6	1947	1961	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-7	1947	1961	R	21,080	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-8	1947	1961	R	21,080	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-9	1947	1988	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-10	1947	1988	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-11	1947	1988	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-12	1947	1988	R	25,000	AVGAS	STEEL	NO	YES	5	POL YARD SS-01	YES
		UST-783-13	UNK	UNK	UNK	500	WATER/AVGAS	UNK	UNK	UNK	7	POL YARD; PART OF AVGAS	UNK
		UST-783-14	UNK	UNK	UNK	501	WATER/AVGAS	UNK	UNK	UNK	7	POL YARD; PART OF AVGAS	UNK
		UST-783-15	UNK	UNK	UNK	502	WATER/AVGAS	UNK	UNK	UNK	7	POL YARD; PART OF AVGAS	UNK
		UST-783-16	UNK	UNK	UNK	503	WATER/AVGAS	UNK	UNK	UNK	7	POL YARD; PART OF AVGAS	UNK
		UST-783-17	UNK	UNK	UNK	504	WATER/AVGAS	UNK	UNK	UNK	7	POL YARD; PART OF AVGAS	UNK
		UST-783-18	UNK	UNK	UNK	505	WATER/AVGAS	UNK	UNK	UNK	7	POL YARD; PART OF AVGAS	UNK
E-8	784	UST-784-1	1942	1992	R	12,000	DIESEL	STEEL	STEEL	YES	7	POL YARD	YES
		UST-784-2	1942	1992	R	12,000	DIESEL	STEEL	STEEL	YES	7	POL YARD	YES
		UST-784-3	1942	1992	R	12,000	GASOLINE	STEEL	STEEL	YES	7	POL YARD	YES
		UST-784-4	1942	1992	R	12,000	GASOLINE	STEEL	STEEL	YES	7	POL YARD	YES
		UST-784-5	1967	1992	R	600	KEROSENE	STEEL	STEEL	NO	7	POL YARD	YES

TABLE E-2. INVENTORY OF UNDERGROUND STORAGE TANKS

STUDY AREA	FACILITY NO.	TANK NO.	YEAR INSTALLED	YEAR REMOVED	STATUS	CAPACITY (GALLONS)	CONTENTS	CONSTRUCTION TYPE	SECONDARY CONTAMINATION			CAT	COMMENTS	REGULATED
									KEROSENE/DIESEL	CONTAINMENT	N			
E-7	797	UST-784-6	1960	UNK	R	1,000		STEEL		UNK	UNK	5	POL YARD; IRP SITE ST-11	UNK
		UST-797-1	1960	UNK	A	1,000	WASTE JP	STEEL		UNK	UNK	7	POL YARD	NO
		UST-797-2	1960	UNK	R	1,000	WASTE AVGAS	STEEL		UNK	UNK	7	POL YARD; FILTER SHED REMOVED; ALSO LISTED AS TANK NO. 798	NO
G-2	955	UST-955	1980	1995	R	275	DIESEL	STEEL		NO	NO	P _s		YES
I-1	1300	UST-1300-1	1971	1994	R	3,000	DIESEL	STEEL		NO	YES	P _r		YES
		UST-1300-2	1995		A	3,000	DIESEL	DWFRP		YES	NO	P _s		YES
D-2	2001	UST-2001	1971	1994	R	500	DIESEL	STEEL		NO	YES	P _r		YES
D-5	2003	UST-2003	1942	1995	R	1,000	PESTICIDE WASTE	STEEL		NO	YES	P _r		YES
A-10	3112	UST-3112	UNK		UNK							5	TANK NO. 2008; SWMU 73	YES
A-9	3122	UST-3122	1971	1994	R	275	DIESEL	UNK		UNK	UNK	7		YES
A-12	3131	UST-3131	1980	1994	R	110	DIESEL	STEEL		NO	YES	P _r		YES
A-7	3132	UST-3132	1980	1995	R	110	DIESEL	FIBERGLASS		NO	YES	P _r		YES
A-6	3133	UST-3133	1980	1994	R	110	DIESEL	FIBERGLASS		NO	YES	P _r		YES
A-2	3134	UST-3134	UNK		UNK	110	DIESEL	FIBERGLASS		NO	YES	P _r		YES
A-11	3136	UST-3136	1980	1994	R	110	DIESEL	UNK		UNK	UNK	7		YES
A-3	3137	UST-3137	1980	1994	R	110	DIESEL	FIBERGLASS		NO	YES	P _r		YES
B-8	3172	UST-3172	UNK		I	UNK	WATER	FIBERGLASS		NO	YES	P _r		YES
K-1	6823	UST-6823	1976	1995	R	275	DIESEL	STEEL		NO	NO	1	ASSOCIATED WITH FTA	NO
A/GAS														YES
DWFRP														
IRP														
OWS														
POL														
SWMU														
UNK														
UST														

Sources: DOW Environmental, 1995 a, b, c, d, e, f, g, h, i, j, k, l, m, n, o, p, q and r.
EA Engineering, Science, and Technology, 1992, 1993, 1994a, 1994b
EARTH TECH, 1996.
Laguna Construction Company, Inc., 1996.
METCALF and Eddy, Inc., 1995.
U.S. Army Corps of Engineers, 1992.

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November 26, 1996

TABLE E-3. INVENTORY OF HYDRANT FUELING AND PIPELINE SYSTEMS

STUDY AREA	FACILITY ID	SITE ID	DESCRIPTION	INSTALLATION			SYSTEM TYPE	CAT	COMMENTS
				DATE	REMOVAL DATE	DATE			
E-10	41	HYD-41	AGE SERVICE PUMPS LOCATED N OF POL YARD. 2 USTS REMOVED IN 1995.	1974				4	
E-13	42	HYD-42	MILITARY SERVICE STATION WAS LOCATED N OF POL YARD. INCLUDED 2 USTS REMOVED IN 1989.	1942	1989			5	IRP SITE SS-01.
F-1	450	HYD-450	EXCHANGE SERVICE STATION INCLUDES 3 ACTIVE USTS. 3 FUEL USTS REMOVED IN 1995 AND A WASTE OIL UST REMOVED IN 1994.	1972				4	
F-5	462	HYD-462	GOVERNMENT VEHICLE SERVICE STATION. INCLUDES 3 USTS.	1988				2	
G-1	503	HYD-503	BASE SERVICE STATION WAS LOCATED S OF MAIN BASE ENTRANCE. INCLUDED 4 USTS REMOVED IN 1992	1961	1992			5	IRP SITE ST-12
E-8	776	HYD-776	PUMP STATION WAS LOCATED IN POL YARD. IT WAS ASSOCIATED WITH 7 USTS (FACILITY 784) REMOVED IN 1992.	1942	1992			7	
E-8	780	HYD-780	LIQUID FUEL PUMP STATION LOCATED IN POL YARD CONSISTS OF PUMP STATION AND CONCRETE FUEL TRUCK UNLOADING AREA. JP-8 IS UNLOADED FROM TANK TRUCKS AND PUMPED INTO 4 ASTS.	1960			JP-8 HYDRANT FUELING SYSTEM.	2	NO EVIDENCE OF CONTAMINATION WAS OBSERVED DURING MARCH 1996 VSI.
E-8	783	HYD-783	12 AVGAS USTS LOCATED IN THE N PORTION OF POL YARD. TANKS WERE PART OF "AQUASYSTEM;" A FUEL RELEASE OCCURRED IN 1949. 8 TANKS WERE REMOVED IN 1960s; REMAINING 4 REMOVED IN 1988.	1947	1988		AQUA/AVGAS	7	IRP SITE SS-01. NO EVIDENCE OF CONTAMINATION WAS OBSERVED DURING MARCH 1996 VSI.
E-7	797	HYD-797	LIQUID FUEL PUMP STATION. PUMP STATION IS LOCATED IN POL YARD. FACILITY CONSISTS OF PUMP STATION THAT PUMPS FUEL FROM 4 ASTS TO THE TRUCK LOADING FILL STAND.	1960			JP-8 HYDRANT FUELING SYSTEM	7	NO EVIDENCE OF CONTAMINATION WAS OBSERVED DURING MARCH 1996 VSI.

TABLE E-3. INVENTORY OF HYDRANT FUELING AND PIPELINE SYSTEMS

STUDY AREA	FACILITY ID	SITE ID	DESCRIPTION	INSTALLATION DATE	REMOVAL DATE	SYSTEM TYPE	CAT	COMMENTS
E-6	798	HYD-798	LIQUID FUEL STAND LOCATED IN POL YARD, S OF FACILITY 797. CONSISTS OF A CONCRETE AREA WITH 4 TRUCK LOADING AREAS. THE 2 WESTERN LOCATIONS ARE ACTIVE; OTHER LOCATIONS INACTIVE. JP-8 IS PUMPED FROM ASTS TO FILL STAND WHERE TRUCKS ARE LOADED.	1960		JP-8 HYDRANT FUELING SYSTEM	2	NO EVIDENCE OF CONTAMINATION WAS OBSERVED DURING MARCH 1996 VSI.

AST = aboveground storage tank
 HYD = hydrant fueling and pipeline system
 IRP = Installation Restoration Program
 N = north
 POL = petroleum, oil, and lubricants
 S = south
 UST = underground storage tank
 VSI = visual site inspection

Source: EARTH TECH, 1996.

APPENDIX F

INVENTORY OF WASTEWATER TREATMENT AND RELATED SYSTEMS

APPENDIX F

INVENTORY OF WASTEWATER TREATMENT AND RELATED SYSTEMS

Table F-1 provides an inventory of oil/water separators at Reese Air Force Base, including capacity and associated facility. Table F-2 provides a listing of grease traps, washracks, silver recovery units, sewage treatment plants, septic tanks, leach fields, sanitary sewer systems, and sewage pump stations historically or presently used at the base. References and acronyms and abbreviations used are provided at the end of each table.

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Table E-1. INVENTORY OF OIL/WATER SEPARATORS

Study Area	Facility Number	Site ID	Installation Date	Removal Date	Status	Capacity (gallons)	Contents	Construction Type	Associated Tank Data	SWMU ID No.	Cat	Comments
E-5	40	OWS-40-1	1977	1992	R	100	WASTE FUEL	STEEL	1,000-GALLON UST (REMOVED)	NONE	7	LOCATED ON SOUTH SIDE OF FACILITY 40; DRAINED TO STORM DRAIN
		OWS-40-2	1992		A	600	WASTE FUEL	UNK		NONE	7	LOCATED ON SOUTH SIDE OF FACILITY 40; FORMERLY DRAINED TO STORM DRAIN, NOW CONNECTED TO SANITARY SEWER
E-11	43	OWS-43	UNK		I	UNK	UNK	UNK		NONE	7	OWS IS LOCATED ON WEST SIDE OF FACILITY 43; ACTIVE GRIT TRAP IS ASSOCIATED WITH THE OWS
E-11	60	OWS-60	1966		I	1,300	WASTE JP-8	UNK	1,000-GALLON UST (INACTIVE)	UNK	7	LOCATED ON SOUTH SIDE OF FACILITY 60; SCHEDULED FOR REMOVAL IN 1996/97
E-11	98	OWS-98	1987		A	6,000	WASTE OIL, SOAP, GREASE	CONCRETE		NONE	7	LOCATED ON WEST SIDE OF FACILITY 98; ASSOCIATED WITH FACILITY 94 (AIRCRAFT WASH RACKS), FACILITY 96, AND FACILITY 102
F-1	450	OWS-450	UNK		A	UNK	WASTE OIL	UNK		NONE	7	LOCATED ON SOUTHWEST SIDE OF FACILITY 450
F-1	460	OWS-460	UNK		A	1,200	WASTE OIL	UNK		NONE	7	LOCATED NEAR NORTHERN CORNER OF FACILITY 460
F-8	504	OWS-504	UNK	UNK	R	500	WASTE OIL	UNK	500-GALLON UST (REMOVED)	NONE	7	WAS LOCATED SOUTHEAST OF FACILITY 504
F-1	540	OWS-540	1992		A	250	WASTE OIL, GREASE	UNK		NONE	7	LOCATED NEAR NORTH CORNER OF FACILITY 540
F-1	555	OWS-555-1	1950s		I	2,000	FUEL, OIL, GREASE, SOLVENTS	BRICK, MORTAR		74	7	LOCATED SOUTHEAST OF FACILITY 555. RECEIVED EFFLUENT FROM FLIGHTLINE PORTION OF INDUSTRIAL DRAIN LINE
		OWS-555-2	UNK		A	2,000	WASTE OIL, GREASE	UNK		NONE	7	LOCATED SOUTHEAST OF FACILITY 555. RECEIVES EFFLUENT FROM FACILITY 551. FACILITY 555 DOES NOT DISCHARGE EFFLUENT TO OWS
E-16	1180	OWS-1180	1994		A	6,500	WASTE OIL, GREASE	UNK		NONE	7	LOCATED ON EAST SIDE OF FACILITY 1180; CONNECTED TO SANITARY SEWER
E-4	2110	OWS-2110	UNK		UNK	500	WASTE FUEL, OIL	UNK		NONE	7	LOCATED SOUTH OF FACILITY 2110 (ENGINE TEST CELL). FACILITY IS CURRENTLY ABANDONED
B-8	3170	OWS-3170	UNK		I	500	WASTE FUEL, COMPLEX HYDROCARBONS, HEAVY METALS	CONCRETE		NONE	7	LOCATED AT FIRE TRAINING AREA, BETWEEN FACILITY 3170 AND FACILITY 3173 (EVAPORATION BASIN)
D-2	HOLE 9	OWS-HOLE9	UNK		I	630	UNK	UNK		NONE	7	LOCATED AT HOLE 8 ON GOLF COURSE

A = active
CAT = category
I = inactive
OWS = oil/water separator
R = removed
SWMU = solid waste management unit
UNK = unknown
UST = underground storage tank

Source: EARTH TECH, 1996

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TABLE F-2. WASTEWATER TREATMENT AND RELATED SYSTEMS

STUDY AREA	FACILITY NUMBER	SITE ID	SYSTEM TYPE	DESCRIPTION	INSTALLATION DATE	REMOVAL DATE	STATUS	CATEGORY	COMMENTS	DISCHARGES TO
G-3	21	GT-21	GREASE TRAP	ASSOCIATED WITH SNACK BAR AND LOCATED NORTH OF KITCHEN AREA.	UNK		A	1		SANITARY SEWER
G-2	37	SRU-37	SILVER RECOVERY UNIT	USED IN DEVELOPMENT PROCESS AT PHOTO LAB. LOCATED IN SOUTH CORNER OF FACILITY.	UNK	1996	R	2	DEVELOPMENT PROCESS DONE BY COMPUTER NOW.	SANITARY SEWER
E-5	40	SEP-40	SEPTIC TANK	USED TO SERVICE JET ENGINE TEST CELL.	1977		A	7		SUBSURFACE SOILS
E-11	50	WR-50	WASH RACK	USED IN NON-DESTRUCTIVE INSPECTION SHOP. LOCATED IN THE DARK ROOM ON THE EAST SIDE OF FACILITY.	UNK		A	7	WASH RACK NOT LOCATED DURING 3/96 VSI.	INDUSTRIAL DRAIN LINE
E-10	89	SRU-89	SILVER RECOVERY UNIT	AIRCRAFT WERE CLEANED AT THIS LOCATION.	UNK		A	2	SILVER WASTE PICKED UP BY CIVIL ENGINEERING.	SANITARY SEWER
E-11	94	WR-94	WASH RACK	ASSOCIATED WITH FOOD SERVICE PROCESSES. LOCATED TO THE WEST OF FACILITY.	UNK		I	7		OWS
G-1	315	GT-315	GREASE TRAP	ASSOCIATED WITH FOOD SERVICE PROCESSES. LOCATED TO THE WEST OF FACILITY.	UNK		I	1	GREASE TRAP NOT LOCATED DURING 03/96 VSI.	SANITARY SEWER
G-4	430	GT-430	GREASE TRAP	LOCATED IN SERVICE BAY NEAR WEST CORNER OF FACILITY.	UNK		A	1		SANITARY SEWER
F-1	450	ST-450	SAND TRAP	WASH RACK AND ASSOCIATED FACILITY HAVE BEEN DISPOSED OF.	UNK	1986	A	7	CIVIL ENGINEERING CLEANS THIS UNIT OUT ON A REGULAR BASIS.	SANITARY SEWER
F-5	462	WR-462	WASH RACK	WASH RACK ASSOCIATED WITH AUTO SERVICE RACK.	UNK		R	7		SANITARY SEWER
F-8	502	WR-502-1	WASH RACK	WASH RACK ASSOCIATED WITH AUTO SERVICE RACK.	1964	1992	R	7	FACILITY WAS DEMOLISHED IN 1992. NUMBER OF WASH RACKS ASSOCIATED WITH FACILITY WHEN ORIGINALLY CONSTRUCTED IS UNKNOWN.	SANITARY SEWER
		WR-502-2	WASH RACK	WASH RACK ASSOCIATED WITH AUTO SERVICE RACK.	1969	1992	R	7	FACILITY WAS DEMOLISHED IN 1992.	SANITARY SEWER
		WR-502-3	WASH RACK	WASH RACK ASSOCIATED WITH AUTO SERVICE RACK.	1969	1992	R	7	FACILITY WAS DEMOLISHED IN 1992.	SANITARY SEWER
		WR-502-4	WASH RACK	WASH RACK ASSOCIATED WITH AUTO SERVICE RACK.	1969	1992	R	7	FACILITY WAS DEMOLISHED IN 1992.	SANITARY SEWER
F-9	535	GT-535	GREASE TRAP	LOCATED SOUTH OF FACILITY	UNK		A	1	GREASE TRAP NOT LOCATED DURING 03/96 VSI.	SANITARY SEWER
F-1	551	ST-551	SAND TRAP	INFLUENT FROM WASH RACK GOES TO OWS AT FACILITY 555. UNIT IS USED TO CLEAN PAVEMENT AND GROUNDS VEHICLES. LOCATED SOUTHWEST OF FACILITY.	UNK		A	7	SAND IN PIT WAS ONLY WHEN OBSERVED DURING 03/96 VSI.	OWS
		WR-551	WASH RACK	FLUIDS FROM CAR WASH BAY DRAIN INTO UNIT.	UNK		A	7	FLUIDS FROM THE WASH RACK WERE OBSERVED IN A NEARBY DITCH DURING 03/96 VSI.	OWS
F-1	650	ST-650-1	SAND TRAP	FLUIDS FROM CAR WASH BAY DRAIN INTO UNIT.	UNK		A	7	UNIT IS CLEANED OUT EVERY 3 TO 5 MONTHS BY CONTRACTOR.	SANITARY SEWER
		ST-650-2	SAND TRAP	FLUIDS FROM CAR WASH BAY DRAIN INTO UNIT.	UNK		A	7	UNIT IS CLEANED OUT EVERY 3 TO 5 MONTHS BY CONTRACTOR.	SANITARY SEWER
		ST-650-3	SAND TRAP	FLUIDS FROM CAR WASH BAY DRAIN INTO UNIT.	UNK		A	7	UNIT IS CLEANED OUT EVERY 3 TO 5 MONTHS BY CONTRACTOR.	SANITARY SEWER
		ST-650-4	SAND TRAP	FLUIDS FROM CAR WASH BAY DRAIN INTO UNIT.	UNK		A	7	UNIT IS CLEANED OUT EVERY 3 TO 5 MONTHS BY CONTRACTOR.	SANITARY SEWER
E-6	792	WR-792	WASH RACK	PRIVATELY OWNED VEHICLES ARE WASHED AT THIS LOCATION.	1986		A	7		SANITARY SEWER
H-3	1130	SEP-792 GT-1130	SEPTIC TANK GREASE TRAP	USED TO SERVICE HUSH HOUSE. UNIT ASSOCIATED WITH FOOD SERVICE PROCESSES; LOCATED SOUTHEAST OF FACILITY.	1992 UNK		A A	7 1		SUBSURFACE SOILS SANITARY SEWER
E-16	1180	WR-1180	WASH RACK	AIRCRAFT ARE CLEANED AT THIS LOCATION. WASH RACK IS INSIDE EASTERN PORTION OF FACILITY.	1994		A	7		OWS
I-1	1300	GT-1300 SRU-1300-1	GREASE TRAP SILVER RECOVERY UNIT	WAS LOCATED IN DENTAL CLINIC.	UNK UNK		I A	1 2	NOT LOCATED DURING 03/96 VSI. SILVER WASTE TAKEN TO RADIOLOGY. RADIOLOGY TAKES IT TO MEDICAL SUPPLY DEPARTMENT. CIVIL ENGINEERING TAKES SILVER WASTE OFF PREMISES.	SANITARY SEWER SANITARY SEWER
		SRU-1300-2	SILVER RECOVERY UNIT	LOCATED IN RADIOLOGY CLINIC.	UNK		A	2	SILVER WASTE TAKEN TO MEDICAL SUPPLY DEPARTMENT. CIVIL ENGINEERING THEN TAKES WASTE OFF PREMISES.	SANITARY SEWER

TABLE F-2. WASTEWATER TREATMENT AND RELATED SYSTEMS

STUDY AREA	FACILITY NUMBER	SITE ID	SYSTEM TYPE	DESCRIPTION	INSTALLATION DATE	REMOVAL DATE	STATUS	CATEGORY	COMMENTS	DISCHARGES TO
D-2	2001, 2008, 40031	STP-2001, 2008, 40031	SEWAGE TREATMENT PLANT	RAW SEWAGE DELIVERED VIA PIPELINE TO SETTLING TANKS (40031). SLUDGE IS PUMPED (2001) TO SLUDGE DIGESTER AND SLUDGE HEATER WHERE IT IS CIRCULATED (2008). SLUDGE THEN PIPED TO SLUDGE DRYING BEDS. EFFLUENT FROM SETTLING TANKS GOES TO SEWAGE LAGOON	1942		A	7	FORMERLY RECEIVED INDUSTRIAL WASTES.	SEWAGE POLISHING LAGOON
D-2	NA	NA	SEWAGE LAGOON	RECEIVES EFFLUENT FROM STP.	UNK		A	7	FORMERLY RECEIVED INDUSTRIAL WASTE	GOLF COURSE LAKE (OVERFLOW)
D-2	NA	NA	SLUDGE DRYING BEDS	RECEIVES SLUDGE FROM SLUDGE DIGESTER, CONCRETE LINED	UNK		A	7		NA
D-3	2026	SEP-2026	SEPTIC TANK	TANK ASSOCIATED WITH SANITARY LATRINE ON GOLF COURSE.	1963		A	1		SUBSURFACE SOILS
J-1	3010	SEP-3010	SEPTIC TANK	ASSOCIATED WITH ROD AND GUN CLUB.	1974		U	1	FACILITY HAS BEEN SOLD. 1983	SUBSURFACE SOILS
J-2	3011	SEP-3011	SEPTIC TANK	ASSOCIATED WITH SANITARY LATRINE.	1980		A	1		SUBSURFACE SOILS
B-7	3146	SEP-3146	SEPTIC TANK	ASSOCIATED WITH CANINE KENNEL.	UNK		A	1		SUBSURFACE SOILS
B-8	3173	EB-3173	EVAPORATION BASIN	LOCATED IN THE FIRE TRAINING AREA. IT RECEIVED EFFLUENT FROM NEARBY OIL WATER SEPARATOR (OWS-3170).	1988		I	7	SWMU #19.	NA
K-1	6823	SPS-6823	SEWAGE PUMP STATION	LOCATED IN BASE HOUSING AREA.	1953		A	1		SANITARY SEWER
B-4	60804	SEP-60804	SEPTIC TANK	ASSOCIATED WITH FIRING RANGE FACILITY.	1956		A	1		SUBSURFACE SOILS
D-11	NA	NA	PICNIC LAKE (INDUSTRIAL LAKE)	LOCATED ON EAST SIDE OF BASE NEAR PICNIC AREA. THE LAKE COLLECTS RUNOFF FROM PRIVATELY OWNED LAND, STREETS, AND PARKING LOTS; AND STORM DRAINS. EFFLUENT FROM TWO OWSs DRAIN INTO LAKE. SITE IS AN RCRA-REGULATED SURFACE IMPOUNDMENT.	1942		A	6	IRP SITE WP-06.	SEWAGE LAKE (WHEN IT OVERFLOWS)
D-1	NA	NA	GOLF COURSE LAKE (SEWAGE LAKE)	LOCATED SOUTHWEST OF WASTEWATER TREATMENT PLANT. THE LAKE IS MOSTLY RAINWATER RUNOFF. IT ALSO RECEIVES OVERFLOW FROM THE SEWAGE POLISHING LAGOON AND INDUSTRIAL LAKE.	1982		A	6	IRP SITE WP-06.	NA
L	TC-4	SEP-TC-4	SEPTIC TANK	ASSOCIATED WITH CREW READINESS FACILITY.	1976		U	7	FACILITY WAS DISPOSED OF. LOCATION UNKNOWN.	SUBSURFACE SOILS
L-2	TC-10	SEP-TC-10	SEPTIC TANK	ASSOCIATED WITH FIRE STATION.	UNK		A	1		SUBSURFACE SOILS
L	TC-13	SEP-TC-13	SEPTIC TANK	500-GALLON TANK WAS ASSOCIATED WITH FIRE STATION AND CREW READINESS.	19		U	7	FACILITY WAS DISPOSED OF. LOCATION UNKNOWN.	SUBSURFACE SOILS
L	TC-16	SEP-TC-16	SEPTIC TANK	LOCATED ON THE EAST SIDE OF THE AIRFIELD; TANK IS UNUSED	1982		I	7		SUBSURFACE SOILS
L-4	TC-3100	SEP-TC-3100	SEPTIC TANK	LOCATED NORTH OF FACILITY TC-1	1981		A	7	OIL REPORTEDLY DISCOVERED IN TANK IN 1994. STATUS OF PROBLEM IS UNKNOWN.	SUBSURFACE SOILS

A = ACTIVE
 EB = EVAPORATION BASIN
 GT = GREASE TRAP
 I = INACTIVE
 IRP = INSTALLATION RESTORATION PROGRAM
 NA = NOT APPLICABLE
 OWS = OIL/WATER SEPARATOR
 R = REMOVED
 RCRA = RESOURCE CONSERVATION AND RECOVERY ACT
 SEP = SEPTIC TANK
 SPS = SEWAGE PUMP STATION
 SRU = SILVER RECOVERY UNIT
 ST = SAND TRAP
 STP = SEWAGE TREATMENT PLANT
 SWMU = SOLID WASTE MANAGEMENT UNIT
 U = UNKNOWN
 UNK = UNKNOWN
 VSI = VISUAL SITE INSPECTION
 WR = WASH RACK

Sources: EARTH TECH, 1996; A.T. KEARNEY, INC., 1988; U.S. AIR FORCE MAP, 1995.

APPENDIX G

INVENTORY OF OTHER ENVIRONMENTAL FACTORS

APPENDIX G

INVENTORY OF OTHER ENVIRONMENTAL FACTORS

Table G-1 provides information on historic and current ordnance-related sites. Table G-2 provides information regarding past and current permits for the use of radioactive materials.

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TABLE G-1. ORDNANCE INFORMATION

STUDY AREA	FACILITY NUMBER	SITE ID	FORMER SECURITY POLICE OPERATIONS	FACILITY DESCRIPTION	BEGINNING YEAR	ENDING YEAR	COMMENTS
G-1	411	ORD-411			UNK	1979	AMMUNITION WAS STORED AT FACILITY. FACILITY HAS BEEN REMOVED.
G-1	500	ORD-500	SECURITY POLICE OPERATIONS		1976		AMMUNITION IS REPORTEDLY KEPT IN THE ARMORY STORAGE ROOM. THE AREA WAS INACCESSIBLE DURING A 03/96 VIS.
B-3	3109	ORD-3109	SEGREGATED MAGAZINE STORAGE FACILITY IS LOCATED IN A FENCED AREA NEAR THE NORTHWEST CORNER OF THE BASE.		1975		DYNAMITE, MINES, AMMUNITION, GRENADES, PLASTIC EXPLOSIVES, AND TEAR GAS ARE STORED IN THIS FACILITY.
B-4	60804	ORD-60804	SMALL ARMS FIRING RANGE IS LOCATED IN THE NORTHWESTERN PORTION OF THE BASE ALONG PERIMETER ROAD. AMMUNITION IS FIRED INTO AN EARTHEN BERM, NORTH OF THE FACILITY.		1956		RANGE IS USED BY BASE PERSONNEL. MUNITIONS ARE STORED IN THE SOUTHERN PORTION OF THE FACILITY. SWMU SITE.

SWMU = solid waste management unit

VIS = visual site inspection

Source: EARTH TECH, 1996

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TABLE G-2. RADIOACTIVE MATERIAL PERMITS/LICENSES

PERMIT/LICENSE NO.	PERMITTEE/LICENSEE	ISSUE DATE	EXPIRATION DATE	ISSUING AGENCY	PERMITTED MATERIALS	AUTHORIZED USE	PERMIT CONDITIONS/ COMMENTS
42-27010-01	LOCKHEED SUPPORT SYSTEMS INC.	1/18/90	1/31/95	U.S. NUCLEAR REGULATORY COMMISSION	CESIUM-137 (SEALED SOURCE: USAF MODEL 6665-00-819-6606)	CALIBRATION OF SURVEY INSTRUMENTS AT REESE AFB	NOT TO EXCEED 140 MILLICURIES PER SOURCE
42-27010-01 (AMENDED)	LOCKHEED MARTIN LOGISTICS MANAGEMENT, INC.	10/20/95	5/31/2000	U.S. NUCLEAR REGULATORY COMMISSION	CESIUM-137 (SEALED SOURCE: USAF MODEL 6665-00-819-6606)	CALIBRATION OF SURVEY INSTRUMENTS AT REESE AFB	NOT TO EXCEED 140 MILLICURIES PER SOURCE
					CESIUM-137 (SEALED SOURCE SET: MODEL AN/PDR 27T)	CALIBRATION OF SURVEY INSTRUMENTS AT REESE AFB	NOT TO EXCEED 10 MICROCURIES PER SOURCE
					KRYPTON-85 (SEALED SOURCE SETS: MODELS AN/PDR 43A, 43E, AND 43F)	CALIBRATION OF SURVEY INSTRUMENTS AT REESE AFB	NOT TO EXCEED 80 MICROCURIES PER SOURCE
42-10130-1AFP	64 OPG/LGM	5/8/92	TERMINATED 5-31-95	USAF RADIOISOTOPE COMMITTEE	CESIUM-137	STORAGE ONLY AT REESE AFB	TEST FOR LEAKAGE EVERY 6 MONTHS

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APPENDIX H

DISCLOSURE FACTOR INFORMATION

APPENDIX H

DISCLOSURE FACTOR INFORMATION

Table H-1 provides a summary of information for facilities with asbestos-containing material obtained from the asbestos survey conducted at Reese Air Force Base. Table H-2 provides a listing of facilities for which lead-based paint survey data is available.

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TABLE H-1. SUMMARY OF ASBESTOS SURVEY INFORMATION

STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	ACM IDENTIFICATION
G-2	3	750	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-2	6	96	1984	1995	NO ACM IDENTIFIED
G-2	7	3,032	1975	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; > 1% IN MISCELLANEOUS MATERIALS
G-2	11	4,156	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-7	15	10,376	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 25% AND 80% IN DUCTS; > 1% IN UNSPECIFIED PIPING (FOUND IN TAR); 20% IN UNSPECIFIED FITTING
G-2	20	6,644	1972	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK
G-3	21	12,883	1962	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-2	32	1,860	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-2	35	UNK	1954	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK; 65% IN MISCELLANEOUS MATERIALS; (FACILITY DEMOLISHED)
G-2	36	8,507	1983	1995	NO ACM IDENTIFIED
G-2	37	1,945	1971	1995	NO ACM IDENTIFIED
E-5	40	UNK	1977	1995	NO ACM IDENTIFIED
E-11	43	3,720	1982	1995	NO ACM IDENTIFIED
E-13	45	440	1969	1995	<1% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK
E-11	50	7,600	1961	1995	2% CHRYSOTILE IDENTIFIED IN DOMESTIC WATER FITTING INSULATION
E-11	51	6,750	1986	1995	1-5% CHRYSOTILE IDENTIFIED IN HVAC SYSTEM (FOUND IN GLUE)
E-11	52	70,726	1954	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 30% IN COOLING WATER FITTING INSULATION AND MECHANICAL EQUIPMENT (TANK); 5-45% CHRYSOTILE, 60% AMOSITE IN WATER HEATER PIPING; 15-35% CHRYSOTILE, 30-45% AMOSITE IN WATER HEATER FITTINGS
E-14	59	26,187	1942	1995	80% CHRYSOTILE IDENTIFIED IN STEAM PIPING; 20% IN STEAM FITTING
E-11	60	6,750	1977	1995	<1-5% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK
E-19	61	10,928	1989	1995	NO ACM IDENTIFIED
E-19	70	25,805	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; > 1% IN UNSPECIFIED PIPING; 50% IN ABANDONED FITTINGS
E-10	74	15,663	1972	1995	2% AMOSITE IDENTIFIED IN WATER HEATER FITTING; 40% CHRYSOTILE IN MECHANICAL EQUIPMENT (BOILER), 1-5% IN WALL SHEETROCK; 50% AMOSITE IN MECHANICAL EQUIPMENT (BOILER) BREACHING
UNK	75	UNK	UNK	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% IN WATER HEATER PIPING; 20% CHRYSOTILE, 40% AMOSITE IN WATER HEATER FITTINGS
E-10	76	24,234	1969	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
E-10	79	6,947	1973	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
E-10	82	55,318	1954	1995	10%, 70% CHRYSOTILE IDENTIFIED IN COOLING WATER PIPE INSULATION; 20% CHRYSOTILE, 40% AMOSITE IN DOMESTIC WATER FITTING INSULATION; 20-30% CHRYSOTILE, 30% AMOSITE IN STEAM PIPING; 1-5% CHRYSOTILE, 60% AMOSITE, 5% CROCIDOLITE IN STEAM FITTINGS
E-10	84	440	1969	1995	NO ACM IDENTIFIED
E-20	88	660	1965	1995	NO ACM IDENTIFIED
E-10	89	6,951	1972	1995	1-5% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK
E-10	91	11,426	1964	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% AMOSITE IN GLUED WALL TILE; > 1% CHRYSOTILE IN MISCELLANEOUS MATERIALS; 5% AMOSITE IN UNSPECIFIED FITTINGS

TABLE H-1. SUMMARY OF ASBESTOS SURVEY INFORMATION

STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	ACM IDENTIFICATION
E-11	92	24,080	1942	1995	75% CHRYSOTILE IDENTIFIED IN WATER HEATER FITTING
E-21	93	144	1942	1995	10% CROCIDOLITE IDENTIFIED IN MISCELLANEOUS MATERIALS; 15% AMOSITE IN UNSPECIFIED FITTINGS; 4% CHRYSOTILE, 5%, 6%, AND 15% CROCIDOLITE IN WALL SHEETROCK; (DEMOLISHED FACILITY)
E-21	96	2,296	1961	1995	3% CHRYSOTILE IDENTIFIED IN WATER HEATER FITTING
E-21	99	180	1942	1995	NO ACM IDENTIFIED
E-11	100	1,828	1942	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
E-11	102	5,898	1968	1995	3% CHRYSOTILE, <1% AMOSITE IN WATER HEATER FITTINGS
E-21	103	440	1969	1995	<1% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK
E-21	105	25,642	1966	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% CHRYSOTILE IDENTIFIED IN DOMESTIC WATER FITTING INSULATION, WATER HEATER FITTING, AND CHILLED WATER SYSTEM FITTING
E-11	110	2,239	1969	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-7	123	9,507	1975	1995	1-5% AMOSITE, 45% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (FLUE)
G-7	132	1,843	1942	1995	4% CHRYSOTILE IDENTIFIED IN MISCELLANEOUS MATERIALS; (FACILITY DISPOSED OF)
E-13	170	811	1986	1995	NO ACM IDENTIFIED
G-1	210	22,660	1968	1995	CHRYSOTILE: IN WATER HEATER FITTING; 30% IN COOLING WATER FITTING INSULATION AND MECHANICAL EQUIPMENT COOLING (FLUE); 30% AND 40% IN MECHANICAL EQUIPMENT (TANK); <1% IN CEILING SHEETROCK; >1% IN HVAC SYSTEM-DUCT SURFACED
G-4	220	28,788	1957	1995	5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING; 50-55% AMOSITE, 5-10% CHRYSOTILE, 1-5% CROCIDOLITE IN MECHANICAL EQUIPMENT (TANK); 40% AMOSITE, 30% CHRYSOTILE IN MECHANICAL EQUIPMENT (FLUE); 25% CHRYSOTILE IN WATER HEATER FITTING
G-4	230	23,912	1975	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK. 1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING. >1% CHRYSOTILE IDENTIFIED IN TAR WRAP FITTING. 10% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (TANK)
F-3	250	53,291	1976	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
F-3	252	1,327	1986	1995	NO ACM IDENTIFIED
E-9	270	916	1988	1995	NO ACM IDENTIFIED
G-1	310	12,701	1959	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK; <1% IN TEXTURED ACOUSTICAL CEILING; 70% IN MECHANICAL EQUIPMENT (BOILER BREACHING); 10% IN DOMESTIC WATER FITTING INSULATION; >1% IN DUCT (FOUND IN TAR)
G-1	315	14,080	1972	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; >1%, 45% AMOSITE IN WATER HEATER FITTING; <1% CHRYSOTILE IN MECHANICAL EQUIPMENT (TANK); 40% AMOSITE IN WATER HEATER PIPING
G-4	320	29,870	1969	1995	50%, 80% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (TANK); 80% IN MECHANICAL EQUIPMENT (FLUE)
G-5	340	4,992	1971	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-4	341	6,953	1963	1995	20%, 30% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
E-17	370	969	1987	1995	NO ACM IDENTIFIED
G-6	420	28,788	1957	1995	1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING; <1% IN VINYL COMPOSITE SHEET FLOOR; 35%, 70% CHRYSOTILE, 35% AMOSITE IN MECHANICAL EQUIPMENT (TANK); 9% CHRYSOTILE, 9% AMOSITE IN WATER HEATER FITTINGS; 70% CHRYSOTILE IN MECHANICAL EQUIP. (FLUE)
G-4	421	4,824	1942	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK

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STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	ACM IDENTIFICATION
G-4	430	14,555	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK; 50% AMOSITE, > 1% CHRYSOTILE IN ABANDONED PIPING; > 10% AMOSITE, 1-5% CHRYSOTILE IN COOLING WATER FITTING INSULATION
F-1	450	2,182	1972	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK
F-5	455	4,023	1983	1995	NO ACM IDENTIFIED
F-1	460	25,386	1988	1995	NO ACM IDENTIFIED
F-2	461	3,350	1987	1995	NO ACM IDENTIFIED
F-5	462	205	1988	1995	NO ACM IDENTIFIED
E-15	470	916	1986	1995	NO ACM IDENTIFIED
G-1	500	7,323	1978	1995	> 1% CHRYSOTILE IDENTIFIED IN UNSPECIFIED PIPING (FOUND IN TAR)
F-9	535	44,814	1954	1995	NO ACM IDENTIFIED
F-4	537	37,570	1981	1995	NO ACM IDENTIFIED
F-4	542	9,266	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK
F-1	546	504	1952	1995	7% CHRYSOTILE, 14% AMOSITE, 18% CROCIDOLITE IDENTIFIED IN WALL SHEETROCK; 4-5% CHRYSOTILE, 7%, 11%, AND 16% CROCIDOLITE, 17% AMOSITE IN CEILING SHEETROCK; (FACILITY DISPOSED OF BY 7% CROCIDOLITE IDENTIFIED IN ATTIC INSULATION; 9%, 17% CROCIDOLITE, 5% CHRYSOTILE IN WALL SHEETROCK; 9% CROCIDOLITE, 7% CHRYSOTILE IN MISCELLANEOUS MATERIALS (FACILITY DISPOSED OF BY SALE)
F-1	548	112	1952	1995	7% CROCIDOLITE IDENTIFIED IN ATTIC INSULATION; 9%, 17% CROCIDOLITE, 5% CHRYSOTILE IN WALL SHEETROCK; 9% CROCIDOLITE, 7% CHRYSOTILE IN MISCELLANEOUS MATERIALS (FACILITY DISPOSED OF BY SALE)
F-1	551	4,210	1979	1995	NO ACM IDENTIFIED
F-6	552	10,628	1953	1995	< 1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% IN WATER HEATER PIPING
F-1	555	46,166	1987	1995	< 1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
E-11	570	939	1987	1995	< 1% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE TILE FLOOR (FOUND IN MASTIC)
F-7	629	2,929	1967	1995	NO ACM IDENTIFIED
E-10	670	969	1986	1995	NO ACM IDENTIFIED
D-10	735	1,985	1987	1995	NO ACM IDENTIFIED
E-20	770	969	1987	1995	NO ACM IDENTIFIED
G-1	800	25,497	1974	1995	< 1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
G-2	820	26,701	1969	1995	< 1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% IN DOMESTIC WATER FITTING INSULATION AND WATER HEATER FITTINGS
E-20	870	969	1986	1995	< 1% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE TILE FLOOR
G-1	900	15,396	1971	1995	< 1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 45% IN MECHANICAL EQUIPMENT (TANK); 10% IN ACOUSTIC WALL PANELS
G-1	920	31,600	1983	1995	NO ACM IDENTIFIED
G-2	930	95,758	1976	1995	30% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
G-2	955	14,278	1962	1995	< 1% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK. 20% AMOSITE, 35% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (FLUE). 10% AMOSITE, 40% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (TANK). 1-2% AMOSITE, > 1-1% CHRYSOTILE IDENTIFIED IN FITTINGS. 75% CH
E-20	970	916	1988	1995	NO ACM IDENTIFIED
H-1	1030	16,902	1968	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 15%, 20% IN MECHANICAL EQUIPMENT (TANK); 20% IN UNSPECIFIED FITTINGS
H-3	1067	2,000	1956	1995	NO ACM IDENTIFIED

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STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	ACM IDENTIFICATION
E-21	1070	916	1986	1995	NO ACM IDENTIFIED
G-1	1101	154	1977	1995	NO ACM IDENTIFIED
UNK	1111	2,411	1969	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1% IN TEXTURED ACOUSTICAL CEILING; <1% AND >1% IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC BACKING)
H-3	1130	22,389	1974	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
H-1	1132	1,038	1982	1995	5%, 6%, 10%, AND 15% CROCIDOLITE IDENTIFIED IN WALL SHEETROCK; 7% CROCIDOLITE, 9% AMOSITE IN CEILING SHEETROCK; 10% CHRYSOTILE IN TEXTURED ACOUSTICAL CEILING; (FACILITY DISPOSED OF BY SALE)
H-2	1140	17,269	1975	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 1-5% IN CEILING SHEETROCK; >1%, 3% CHRYSOTILE IN UNSPECIFIED FITTINGS
H-4	1142	2,400	1976	1995	NO ACM IDENTIFIED
H-1	1145	15,380	1976	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 50% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (BOILER BREACHING)
H-2	1150	10,616	1983	1995	NO ACM IDENTIFIED
E-21	1170	979	1986	1995	NO ACM IDENTIFIED
H-1	1220	17,269	1975	1995	NO ACM IDENTIFIED
H-1	1225	17,269	1975	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
H-1	1234	728	1961	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
H-1	1238	6,472	1968	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK; 10%, 15% IN DUCT; 20% IN DOMESTIC WATER FITTING INSULATION; >1% IN UNSPECIFIED PIPING
I-1	1300	60,628	1971	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% CHRYSOTILE, 20% AMOSITE IN WATER HEATER FITTING; 1-5% CHRYSOTILE IN GLUED WALL TILE; 50% AMOSITE, 10% CHRYSOTILE IN STEAM PIPING; 45% AMOSITE, 15% CHRYSOTILE IN STEAM FITTINGS; 35-40% AMOSITE, 15-20% CHRYS
D-2	2001	991	1942	1995	NO ACM IDENTIFIED
D-2	2002	1,800	1983	1995	NO ACM IDENTIFIED
D-5	2003	1,270	1968	1995	50% CHRYSOTILE IDENTIFIED IN MECHANICAL EQUIPMENT (TANK); 20% IN WATER HEATER FITTING
D-2	2004	572	1942	1995	NO ACM IDENTIFIED
D-2	2008	196	1953	1995	NO ACM IDENTIFIED
D-6	2015	3,671	1974	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
D-7	2105	168	1974	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK
D-8	2107	3,280	1968	1995	NO ACM IDENTIFIED
J-1	3015	5,760	1975	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK
B-5	3104	1,828	1942	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL AND CEILING SHEETROCK
A-10	3112	81	1988	1995	NO ACM IDENTIFIED
A-13	3118	462	1985	1995	NO ACM IDENTIFIED
A-1	3119	81	1988	1995	NO ACM IDENTIFIED
A-9	3122	900	1972	1995	1-5% CHRYSOTILE IDENTIFIED IN CEILING SHEETROCK
A-2	3134	64	1962	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 1-5% IN CEILING SHEETROCK
B-6	3147	1,036	1954	1995	35% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR
K-1	6000	2,280	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK

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STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	ACM IDENTIFICATION
K-1	6002	2,320	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 30%, 35%, AND 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6004	2,236	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 5% IN VINYL COMPOSITE SHEET FLOOR
K-1	6006	2,058	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 80% IN UNSPECIFIED DEBRIS
K-1	6008	2,236	1953	1995	30%, 40% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
K-1	6012	2,188	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
K-1	6014	2,320	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% IN VINYL COMPOSITE SHEET FLOOR
K-1	6016	2,343	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
K-1	6018	1,888	1953	1995	20% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
K-1	6020	1,933	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6102	2,334	1953	1995	30% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
K-1	6104	2,460	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 45% IN VINYL COMPOSITE SHEET FLOOR
K-1	6108	2,513	1953	1995	30% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR
K-1	6110	2,487	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 15%, 30% IN VINYL COMPOSITE SHEET FLOOR; 65% IN UNSPECIFIED DEBRIS
K-1	6112	2,395	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20%, 40%, AND 50% IDENTIFIED IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR
K-1	6114	1,570	1953	1995	NO ACM IDENTIFIED
K-1	6116	1,272	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 30% AND 40% IN VINYL COMPOSITE SHEET FLOOR (FOUND IN THE MASTIC/BACKING)
K-1	6118	1,230	1953	1995	NO ACM IDENTIFIED
K-1	6122	1,361	1953	1995	NO ACM IDENTIFIED
K-1	6126	1,208	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6128	2,141	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 30% IN VINYL COMPOSITE SHEET FLOOR; 90% IDENTIFIED IN UNSPECIFIED PIPING
K-1	6132	2,513	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6134	2,740	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20%, 25%, AND 30% IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR
K-1	6136	2,118	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 65% IN UNSPECIFIED PIPING; 15% IN VINYL COMPOSITE SHEET FLOOR
K-1	6200	1,333	1953	1995	NO ACM IDENTIFIED
K-1	6202	1,411	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6204	1,418	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6206	1,414	1953	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK

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STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	ACM IDENTIFICATION
K-1	6210	1,386	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6212	1,978	1953	1995	NO ACM IDENTIFIED
K-1	6214	1,995	1953	1995	NO ACM IDENTIFIED
K-1	6216	1,838	1953	1995	NO ACM IDENTIFIED
K-1	6218	1,969	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6220	1,230	1953	1995	NO ACM IDENTIFIED
K-1	6222	1,904	1953	1995	NO ACM IDENTIFIED
K-1	6224	1,361	1953	1995	NO ACM IDENTIFIED
K-1	6226	1,781	1953	1995	NO ACM IDENTIFIED
K-1	6228	1,330	1953	1995	NO ACM IDENTIFIED
K-1	6230	1,912	1953	1995	NO ACM IDENTIFIED
K-1	6232	1,445	1953	1995	NO ACM IDENTIFIED
K-1	6234	1,691	1953	1995	NO ACM IDENTIFIED
K-1	6236	1,601	1953	1995	NO ACM IDENTIFIED
K-1	6238	1,914	1953	1995	NO ACM IDENTIFIED
K-1	6240	1,701	1953	1995	NO ACM IDENTIFIED
K-1	6246	1,230	1953	1995	NO ACM IDENTIFIED
K-1	6248	1,308	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6250	1,231	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1-5% IN TEXTURED ACOUSTICAL CEILING
K-1	6252	1,229	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1-5% IN TEXTURED ACOUSTICAL CEILING
K-1	6300	2,968	1953	1995	NO ACM IDENTIFIED
K-1	6302	2,647	1953	1995	NO ACM IDENTIFIED
K-1	6304	2,614	1953	1995	NO ACM IDENTIFIED
K-1	6306	2,410	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6308	2,693	1953	1995	NO ACM IDENTIFIED
K-1	6312	2,410	1953	1995	NO ACM IDENTIFIED
K-1	6314	2,383	1953	1995	NO ACM IDENTIFIED
K-1	6316	1,998	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 25% IN VINYL COMPOSITE SHEET FLOOR
K-1	6318	2,970	1953	1995	NO ACM IDENTIFIED
K-1	6320	2,683	1953	1995	NO ACM IDENTIFIED
K-1	6322	2,031	1953	1995	NO ACM IDENTIFIED
K-1	6330	2,494	1953	1995	NO ACM IDENTIFIED
K-1	6334	2,940	1953	1995	NO ACM IDENTIFIED
K-1	6336	2,141	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6338	2,736	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6348	2,905	1953	1995	NO ACM IDENTIFIED
K-1	6350	2,118	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6400	1,932	1953	1995	10% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR
K-1	6404	1,888	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% AND 40% IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR

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K-1	6406	1,932	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6412	2,058	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6418	2,236	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% AND 30% IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR
K-1	6420	2,472	1953	1995	25% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR
K-1	6426	2,472	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 60% AND 70% IN SAMPLES OF UNSPECIFIED PIPING
K-1	6434	1,901	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 25% IN VINYL COMPOSITE SHEET FLOOR
K-1	6436	2,188	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% AND 25% IN VINYL COMPOSITE FLOOR SHEETING; 30% IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
K-1	6438	1,888	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
K-1	6440	1,901	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
K-1	6442	2,058	1953	1995	30% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
K-1	6444	1,933	1953	1995	10% CHRYSOTILE IDENTIFIED IN VINYL COMPOSITE SHEET FLOOR (FOUND IN MASTIC/BACKING)
K-1	6446	2,188	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 40% IN VINYL COMPOSITE SHEET FLOOR
K-1	6502	2,080	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 20% AND 30% IN VINYL COMPOSITE SHEET FLOOR
K-1	6510	2,450	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 30% IN VINYL COMPOSITE SHEET FLOOR
K-1	6514	2,058	1953	1995	65% CHRYSOTILE IDENTIFIED IN UNSPECIFIED PIPING
K-1	6518	2,280	1953	1995	30% AND 45% CHRYSOTILE IDENTIFIED IN SAMPLES OF VINYL COMPOSITE SHEET FLOOR
K-1	6600	2,932	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 25% IN VINYL COMPOSITE SHEET FLOOR
K-1	6602	2,362	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING; <1% IN WALL SHEETROCK
K-1	6604	2,705	1953	1995	NO ACM IDENTIFIED
K-1	6606	2,718	1953	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
K-1	6608	1,312	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6610	1,236	1953	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1% IN TEXTURED ACOUSTICAL CEILING
K-1	6612	2,395	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1-5% IN TEXTURED ACOUSTICAL CEILING
K-1	6614	1,208	1953	1995	NO ACM IDENTIFIED
K-1	6616	2,285	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6618	1,288	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6620	2,180	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING; 75% IN UNSPECIFIED DEBRIS
K-1	6624	2,897	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6626	1,230	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1-5% IN TEXTURED ACOUSTICAL CEILING
K-1	6628	2,460	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK AND TEXTURED ACOUSTICAL CEILING
K-1	6632	2,526	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6636	2,312	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1% IN TEXTURED ACOUSTICAL CEILING
K-1	6642	1,312	1953	1995	NO ACM IDENTIFIED
K-1	6644	1,208	1953	1995	NO ACM IDENTIFIED
K-1	6656	1,560	1953	1995	NO ACM IDENTIFIED
K-1	6658	2,932	1953	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1-5% IN TEXTURED ACOUSTICAL CEILING; 10% IN VINYL COMPOSITE SHEET FLOOR (FOUND IN BACKING)
K-1	6658	2,932	1953	1995	NO ACM IDENTIFIED

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K-1	6666	2,141	1953	1995	NO ACM IDENTIFIED
K-1	6674	2,118	1953	1995	<1% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; <1% IN TEXTURED ACOUSTICAL CEILING
K-1	6676	2,932	1953	1995	NO ACM IDENTIFIED
K-1	6678	2,683	1953	1995	NO ACM IDENTIFIED
K-1	6700	2,458	1953	1995	NO ACM IDENTIFIED
K-1	6716	2,499	1953	1995	NO ACM IDENTIFIED
K-1	6720	2,384	1953	1995	NO ACM IDENTIFIED
K-1	6722	1,955	1953	1995	NO ACM IDENTIFIED
K-1	6726	2,476	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 1-5% IN TEXTURED ACOUSTICAL CEILING
K-1	6728	2,236	1953	1995	NO ACM IDENTIFIED
K-1	6732	1,996	1953	1995	NO ACM IDENTIFIED
K-1	6738	1,347	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6740	1,955	1953	1995	NO ACM IDENTIFIED
K-1	6748	1,901	1953	1995	NO ACM IDENTIFIED
K-1	6750	2,652	1953	1995	NO ACM IDENTIFIED
K-1	6756	2,058	1953	1995	NO ACM IDENTIFIED
K-1	6760	2,149	1953	1995	NO ACM IDENTIFIED
K-1	6762	2,671	1953	1995	NO ACM IDENTIFIED
K-1	6766	1,977	1953	1995	NO ACM IDENTIFIED
K-1	6776	2,810	1953	1995	NO ACM IDENTIFIED
K-1	6778	1,974	1953	1995	NO ACM IDENTIFIED
K-1	6780	1,933	1953	1995	NO ACM IDENTIFIED
K-1	6784	1,901	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6786	2,434	1953	1995	NO ACM IDENTIFIED
K-1	6790	2,434	1953	1995	NO ACM IDENTIFIED
K-1	6792	1,901	1953	1995	NO ACM IDENTIFIED
K-1	6806	1,955	1953	1995	NO ACM IDENTIFIED
K-1	6808	2,406	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6810	1,932	1953	1995	NO ACM IDENTIFIED
K-1	6812	2,236	1953	1995	NO ACM IDENTIFIED
K-1	6814	1,901	1953	1995	NO ACM IDENTIFIED
K-1	6817	2,476	1953	1995	NO ACM IDENTIFIED
K-1	6818	2,446	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING
K-1	6823	107	1953	1995	NO ACM IDENTIFIED
K-1	6836	2,343	1953	1995	<1% CHRYSOTILE IDENTIFIED IN TEXTURED ACOUSTICAL CEILING (NONFRIABLE MATERIAL)
K-1	6838	1,933	1953	1995	1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK; 1-5% IN TEXTURED ACOUSTICAL CEILING
K-1	6840	2,080	1953	1995	NO ACM IDENTIFIED

November 26, 1996

TABLE H-1. SUMMARY OF ASBESTOS SURVEY INFORMATION

STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	ACM IDENTIFICATION
K-1	6844	1,901	1953	1995	<1-5% CHRYSOTILE IDENTIFIED IN WALL SHEETROCK
K-1	6846	2,126	1953	1995	NO ACM IDENTIFIED
ACM = asbestos-containing material					
UNK = unknown					

Source: Galson Corporation, 1995

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November 26, 1996

TABLE H-2. SUMMARY OF LEAD-BASED PAINT INFORMATION

STUDY AREA	FACILITY NUMBER	SQUARE FEET	YEAR CONSTRUCTED	SURVEY DATE	LEAD-BASED PAINT IDENTIFICATION
G-1	310	12,701	1959	1995	METAL DOOR FRAME OF FAM 1, METAL DOOR JAMBS OF BALLROOM, EXTERIOR DOOR AND FRAME OF MECHROOM 2, BASEBOARD OF OFFICE 2, METAL DOOR FRAME AND JAMB OF BATHROOM
G-4	341	6,953	1963	1995	METAL WINDOW FRAME OF ROOM 1, BLOCK WALL OF ROOM 3, METAL DOOR FRAME OF OFFICE 2
G-1	900	15,396	1971	1995	METAL DOOR FRAME IN MEETING ROOM, METAL DOOR JAMB OF KITCHEN, METAL DOOR FRAME OF SAC
H-2	1150	10,616	1983	1995	WOOD WINDOW SILLS IN EIGHT BEDROOMS, WOOD WINDOW SILL IN LAUNDRY ROOM, WOOD WINDOW SILLS IN SEVEN LIVING ROOMS. WOOD WINDOW SILLS IN ROOMS NOT TESTED SHOULD BE ASSUMED TO BE COATED WITH LBP
I-1	1300	60,628	1971	1995	METAL DOOR JAMBS OF PEDIATRICS WAITING ROOMS FOUR AND FIVE
J-1	3015	5,760	1975	1995	EXTERIOR METAL DOOR AND WINDOW FRAMES, METAL DOOR FRAME IN GYM
K-1	6000	2,280	1953	1995	EXTERIOR WOOD THRESHOLDS, WOOD SOFFITS, AND WOOD TRIM
K-1	6002	2,320	1953	1995	EXTERIOR WOOD SOFFITS, WOOD TRIM, WOOD THRESHOLD, WOOD DOOR FRAME, WOOD DOOR JAMB OF ROOM 2, EXTERIOR WOOD DOOR OF UTILITY ROOM, INTERIOR WOOD DOOR JAMB OF UTILITY ROOM, WOOD DOOR FRAME OF CLASSROOM

LBP = lead-based paint

Source: Galson Corporation, 1995.

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APPENDIX I

SAMPLE FORMS

APPENDIX I

SAMPLE FORMS

Appendix I contains copies of forms used during the Environmental Baseline Survey: visual site inspection form; Air Force Form 2755, Master Workplace Exposure Data Summary; Air Force Form 2761, Hazardous Material Data; Department of Defense Form 1155, Hazardous Waste Manifest; and DRMS Form 1930, Hazardous Waste Profile Sheet.

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ENVIRONMENTAL BASELINE SURVEY

Visual Site Inspection (VSI)

AOC ☐
 UST ☐
 AST ☐
 Accum. Pt. ☐
 OWS ☐

Date _____
 Inspector(s) _____
 Facility Escort(s) _____
 Organization(s) _____
 Years Exp. _____

Facility: # _____ Name/Current Use _____

Past Use: ☐ Same as above _____

Location/Topography: _____

Year of Construction: _____ Major Renovations: _____

Does/Did facility use Hazardous Material: ☐ Yes ☐ No Types: _____

Does/Did facility store Hazardous Material: ☐ Yes ☐ No Types: _____

Does/Did Facility generate Hazardous Waste: ☐ Yes ☐ No Types: _____

Does/Did Facility store Hazardous Waste: ☐ Yes ☐ No If Yes ☐ Accumulation point # _____

☐ Satellite point

Years of Storage: _____ ☐ Other _____

Type of Storage: _____

Disposal practices: _____

"Housekeeping" in and around building is ☐ Good ☐ Poor

If Poor: _____

Effluent/discharged waste destination: ☐ Sanitary Sewer ☐ Industrial Sewer ☐ Septic Tank ☐ Storm Drain

☐ Other: _____

Conditions not mentioned that present concerns: _____

Interviews: _____

BUILDING INSPECTION CHECKLIST

Are there any signs of the following on the property Y Yes N No Unk Unknown

	<u>Content</u>	<u>Size</u>	<u>Status</u>		
A)	UST			J)	Noxious Odors
B)	AST			K)	Radioactive and Mixed Waste
C)	Oil/Water Separator			L)	Fill Areas/Buried Objects
D)	IRP Site			M)	Drums/Drum Storage
E)	Waste Piles/ Evidence of improper disposal <input type="checkbox"/> Minor <input type="checkbox"/> AOC			N)	Surface Water w/in ____ ft. to ____
F)	Transformers PCBs Unknown <input type="checkbox"/> PCB Free Label <input type="checkbox"/>			O)	Sensitive Receptors w/in ____ ft. to ____
G)	Floor Drains discharge to _____			P)	Flaking Paint
H)	Evidence of Spills/Staining <input type="checkbox"/> Minor <input type="checkbox"/> AOC			Q)	Friable Potential ACM Noted
I)	Discolored Soil/Stressed Vegetation <input type="checkbox"/> Minor <input type="checkbox"/> AOC			R)	Other _____

H/I Source: _____

Check List Description:

Facility Diagram

North

Photo Log:

Roll _____ Frame _____ Subject _____

MASTER WORKPLACE EXPOSURE DATA SUMMARY		Date 93.07.22	Workplace Identifier 0165-CEEX-034A	
			Base REESE AFB	Organization 64TH CES
			Workplace EXTERIOR ELECTRIC	
			Bldg No./Location 555	Room/Area N/A

WORKPLACE NARRATIVE

PERSONNEL MAINTAIN AND REPAIR ALL EXTERIOR LIGHTING ON BASE. ROUTINE EXPOSURE TO HAZARDOUS NOISE OCCURS FROM TOOLS AND FLIGHTLINE EXCURSIONS. USE OF VARIOUS CLEANERS AND LUBRICANTS CONTAINING HAZARDOUS INGREDIENCE (1,1,1-TRICHLOROETHANE AND PERCHLOROETHANE) IN SMALL AMOUNTS. THERE IS CREOSOTE EXPOSURE FROM CLIMBING ELECTRICAL POLES. NO MORE TRANSFORMERS CONTAINING PCBs.

EXPOSURE DATA

Source	Concentration or Intensity	Above Limit?	Controls
5-DAY NOISE DOSIMETRY, AIRFIELD	88 DBA RT	Y	EAR PLUGS/MUFFS
5-DAY NOISE DOSIMETRY, NONAIRFIELD	91 DBA RT	Y	EAR PLUGS/MUFFS
1,1,1-TRICHLOROETHANE(PENDING SAMPLING			
PERCHLOROETHYLENE(PENDING AIR SAMPLING			

ADMINISTRATIVE DATA

Supervisor (Name/Grade) SSGT ALMONTE		Duty Phone 3589	Office Symbol DEMIT	AFSC's 542X1
No. Personnel 2 Mil 3 Civ	Shifts/Day 1	Data Valid for A shifts	Survey Frequency Annual	

SANITARY FACILITIES

Location: <input checked="" type="checkbox"/> In Workplace Other: <input type="checkbox"/>						
	Urinals	Commodes	Sinks	Showers	Lockers	Other
Male	2	4	3	0	4	0
Female	0	4	3	0	0	0

Workplace ID: 0165-DEPW-045A

Base: REESE AFB

Organization: 64TH OES

Workplace: POWER PRODUCTION

Room/Area: N/A

Bldg: 555

Material Nomenclature (Manufacturer & Major Ingredients)	National Stock No. or NIOSH No.	Spec. (MIL/FED)	MSDS ?	Quantity Used?	Disposal Method	IEX (8,9)	Potential Haz. Inh Abs Ing Cor
- (NO HAZARDOUS INGREDIENT KNX)	999999922						N N A N
*43. NORRIS PAINT CO., DIV WHITTAKER SEALER, SURFACE, FLOOR, WATER EMU - ACRYLIC POLYMER, PROPRIE UNKND - WATER UNKND - ETHYLENE GLYCOL (SARA II UNKND - VOC. THEORETICAL 8.76 NKX	9010-00-530-8371 1001265AP 100116000 KW2975000 9999999V0	TT-S-2235	BOTH	0.0 UNK/yr	IN PROCESS	9	N N N N N N Y N Y N Y Y N N N N
*44. BAKER SEALANTS & COATINGS COMP SEALING COMPOUND - FIBRENTS 34% - VEHICLE 28-32 - ISOPROPYL ALCOHOL (SARA 14-16	8030-00-247-2525 1000046PI 1000268VE NT0050000	MIL-S-451	BOTH	0.0 UNK/yr	IN PROCESS	8	N Y N N N N N N Y N Y Y
*45. LHB INDUSTRIES SD SURE LACQUER, ORNAGE 12197 - TOLUENE (SARA III) 6.15% - XYLENES (O-,M-,P- ISOMER .29% - METHYLENE CHLORIDE 19% - PROPELLANT BLEND (PROPAN 26% - ACETONE (SARA III) 13%	8010-00-584-3143 X95250000 ZE2100000 PL5775000 1003460PB 1003460PB	CID A-A-6	BOTH	0.0 UNK/yr	IN PROCESS	9	Y Y Y Y Y Y Y Y Y N N Y N N N N Y N Y Y
46. LHB INDUSTRIES SD-SURE OLIVE DRAB 14064(14814 - VM & P NAPHTHA 2% - AROMATIC 150 2% - TOLUENE (SARA III) 25% - ACETONE (SARA III) 15% - PROPANE 19% - ISOBUTANE 4%	8010-00-584-3149 DE3030000 SE7546500 X95250000 AL3150000 AL3150000 TZ4300000	A-A-665C	BOTH	10.0 OZ/yr	IN PROCESS	9	N N Y N N N N N Y Y Y Y Y N Y Y Y N Y Y Y N N N
47. LHB INDUSTRIES SD-SURE FRMR ZINC CRMT BRN CLR - VM&P NAPHTHA (LIGROINE) <5% - ISOPROPYL ALCOHOL (SARA <5% - TOLUENE (SARA III) <5% - ZINC CHROMATE 3-10% - MAGNESIUM SILICATE <5% - LEAD NAPHTHENATE <1%	8010-00-899-8825 016180000 NT8050000 X95250000 GB3290000 GB3290000 QK9150000	TT P 1757	BOTH	13.0 OZ/yr	IN PROCESS	9	N N N N Y N Y Y Y Y Y Y Y N N N N N N Y Y N Y N
*48. HOUSTON SOLVENTS & CHEMICALS SOLVENT-ACETATES, KETONES & AR - NONE LISTED ON THE MSDS-----	8010-00-181-0079 -----	NONE	BOTH	0.0 UNK/yr	IN PROCESS	8	- - - -
49. PYROIL COMPANY DOV OF CHAMPION STARTING FLUID - ETHYL ETHER (SARA III) 60% - N-HEPTANE 40%	6850-00-823-7861 KI5775000 MI7700000	O-F-1044	BOTH	7.8 OZ/yr	IN PROCESS	8	Y N Y Y Y N Y Y
50. ATLAS PAINT AND VARNISH COMPAN							

ORDER FOR SUPPLIES OR SERVICES

(Contractor must submit four copies of invoice.) P01

Form Approved
OMB No. 0704-0187
Expires Dec 31, 1993

PAGE 1 OF

7

Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0187), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR FORM TO EITHER OF THESE ADDRESSES.
SEND YOUR COMPLETED FORM TO THE PROCUREMENT OFFICIAL IDENTIFIED IN ITEM 6.

1. CONTRACT/PURCH ORDER NO. SP440094D0014-		2. DELIVERY ORDER NO. 0113		3. DATE OF ORDER (YYMMDD) 95 APR 06		4. REQUISITION/PURCH REQUEST NO. SEE SCHEDULE		5. PRIORITY	
6. ISSUED BY DEFENSE REUT & MKT SVC/DDOU DRMS PMW WAREHOUSE 2 A OGDEN UT 84407-5000				7. ADMINISTERED BY (If other than 6) CODE				8. DELIVERY FOB <input checked="" type="checkbox"/> DEST <input type="checkbox"/> OTHER (See Schedule if other)	
CONTRACTOR NAME AND ADDRESS • APPLIED TECHNOLOGY INC SUITE 115 6525 EAST 82ND STREET • INDIANAPOLIS IN 46250				FACILITY CODE		10. DELIVER TO FOB POINT BY (Date) (YYMMDD) 95 MAY 06		11. MARK IF BUSINESS IS <input checked="" type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNE	
SHIP TO SP440094D0014-0113 SEE SCHEDULE				15. PAYMENT WILL BE MADE BY CODE S33181				13. MAIL INVOICES TO SEE BLOCK 15	
16. DELIVER <input checked="" type="checkbox"/> PURCHASE <input type="checkbox"/>				This delivery order is issued on another Government agency or in accordance with and subject to terms and conditions of above numbered contract. Reference your ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.					
NAME OF CONTRACTOR				SIGNATURE		TYPED NAME AND TITLE		DATE SIGNED (YYMMDD)	

If this box is marked, supplier must sign Acceptance and return the following number of copies:

ACCOUNTING AND APPROPRIATION DATE/LOCAL USE

01 97X4930 5NR0 001 P500 25 S33181

2233.05

18. ITEM NO.	19. SCHEDULE OF SUPPLIES/SERVICE	20. QUANTITY ORDERED/ACCEPTED	21. UNIT	22. UNIT PRICE	23. AMOUNT
0001	DOCUMENT NOUN DTID ACC 50956246 HWPS# CC000 FB306050900347 01 910200 HWPS# CC0004, PAINT THINNER, WASTE PAINT RELATED MATERIAL, 3, UN1263, PGI, D001, D007, D035, F003, F005, 1-55GAL DRUM, DRUM# 118, TNRCC# 9563203H, 8010PHW00029102, LOC REESE 2005. PICKUP ADDR <FB3060> 64 LS - LGS Doat D007 D035 REESE AFB TX 79489-5350 PA WASTE CODE F003 F005 UD QTY PICKED UP 429 UD UNIT OF ISSUE 16	429	LB	.75000	321.75
24. UNITED STATES OF AMERICA BY: CONTRACTING OFFICER					25. TOTAL 2233.05
1. QUANTITY IN COLUMN 20 HAS BEEN <input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED					26. DIFFERENCE
27. SHIP. NO. <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL					28. D.O. VOUCHER NO.
29. PAID BY					30. INITIALS
31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL					32. AMOUNT VERIFIED CORRECT FOR
I certify this account is correct and proper for payment. DATE SIGNATURE AND TITLE OF CERTIFYING OFFICER					33. CHECK NUMBER
34. BILL OF LADING NO.					35. S/R ACCOUNT NUMBER
36. RECEIVED AT					37. RECEIVED BY (Print)
38. DATE RECEIVED (YYMMDD)					39. TOTAL CONTAINERS
40. S/R VOUCHER NO.					41. S/R ACCOUNT NUMBER

HAZARDOUS WASTE PROFILE SHEET

PART I

A. GENERAL INFORMATION

WASTE PROFILE NO. MULT-003 TNRCC 9517211H

1. GENERATOR NAME

REESE AFB

2. FACILITY ADDRESS

64 CES\CEV

452 S. GILBERT AVE.

REESE AFB TX

5. ZIP CODE

79489-5047

3. GENERATOR USEPA ID

TX8571524091

4. GENERATOR STATE ID

62005

6. TECHNICAL CONTACT

BRAD WESSELMANN

7. TITLE

HW SPECIALIST

PHONE

806-885-3929

B. 1. NAME OF WASTE WASTE JP-8 AND WATER2. USEPA/STATE WASTE CODE(S) D001, D018\ 9517211H3. PROCESS GENERATING WASTE CONTAMINATED FUEL

4. PROJECTED ANNUAL VOLUME/ UNITS _____ / _____

5. MODE OF COLLECTION 55 GL DRUM6. IS THIS WASTE A DIOXIN LISTED WASTE AS DEFINED IN CFR 261.31 (e.g., F020, F021, F023, F026, F027, OR F028)? ☐ YES ☒ NO7. IS THIS WASTE RESTRICTED FROM LAND DISPOSAL (40 CFR 268)? ☒ YES ☐ NO

REFERENCE STANDARDS _____

HAS AN EXEMPTION BEEN GRANTED? ☐ YES ☒ NODOES THE WASTE MEET APPLICABLE TREATMENT STANDARDS? ☐ YES ☒ NO

PART II

1. MATERIAL CHARACTERIZATION
(OPTIONAL - NOT REQUIRED DATA)

COLOR _____

DENSITY _____

BTU/ _____

TOTAL SOLIDS _____

ASH CONTENT _____

LAYERIN ☐MULTILAYERED ☐BILAYERE ☐SINGLE ☐

4. MATERIAL COMPOSITION

COMPONENT	CONCENTRATION	RANGE
JP-8 FUEL	80%	
WATER	20%	
BENZENE	24.4 mg/L	
TOTAL		100%

5. SHIPPING INFORMATION

DOT HAZARDOUS MATERIAL? ☒ YES ☐ NOPROPER SHIPPING NAME WASTE FLAMMABLE LIQUID NOS

3. CHEMICAL COMPOSITION (ppm or mg/L)

COPPER _____

PHENOLICS _____

NICKEL _____

TOTAL HALOGENS _____

ZINC _____

VOLATILE ORGANICS _____

CHROMIUM-HEX _____

PCBs _____

(OTHER _____)

NOTE: EXPLOSIVES, SHOCK SENSITIVE, PYROPHORIC, RADIOACTIVE, AND ETIOLOGICAL WASTE NORMALLY ARE NOT ACCEPTED BY THE DRMO.

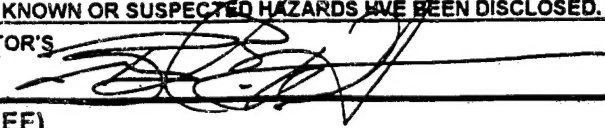
HAZARD CLASS 3 U.N. or N.A. NO. UN 1993
ADDITIONAL DESCRIPTION PG III
METHOD OF SHIPMENT ☐ BUL ☒ DRUM ☐ OTHER _____
CERCLA REPORTABLE QUANTITY
EMERGENCY RESPONSE GUIDE
DOT PUBLICATION 5800.4 PAGE NO. _____ EDITION (YR) _____
SPECIAL HANDLING INFORMATION _____

6. GENERATOR CERTIFICATION

BASIS FOR INFORMATION

☐ CHEMICAL ANALYSIS (ATTACH TEST RESULTS)☐ USER (ATTACH SUPPORTING DOCUMENTS - Explain how and why these documents comply with

RCRA requirements)

I, BRAD WESSELMANN, HEREBY CERTIFY THAT ALL INFORMATION SUBMITTED IN THIS AND ALL
(Print or Type Name)ATTACHED DOCUMENTS IS TO THE BEST OF MY KNOWLEDGE AN ACCURATE REPRESENTATION OF THE WASTE TURNED
IN TO THE DRMO. ALL KNOWN OR SUSPECTED HAZARDS HAVE BEEN DISCLOSED.SIGNATURE OF GENERATOR'S 

DATE

30 APR 96